# NEVADA STATE **COLLEGE** Della 2016-2017 CATALOG





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# Confidentiality and Release of Information

The confidentiality and security of student educational records are of primary importance to the college. As amended, the Family Educational Rights and Privacy Act (FERPA) of 1974 ensures that eligible students have the right to inspect and review educational records, files and other data; to waive the right of inspection and review of confidential letters and statements of recommendation filed since January 1, 1975; to challenge the content of educational records to ensure that it is not misleading or inaccurate; and to preclude any or all directory information from being released.

Most college discipline records are defined as education records by FERPA and therefore protected from disclosure without written consent of the student. Two exceptions to this are: (1) the outcome of any disciplinary proceeding alleging a sex offense must be disclosed to the accuser, and (2) some records of the Police Department created and maintained solely by that unit are not protected from disclosure by FERPA.

Nevada State College is a member of the Nevada System of Higher Education (NSHE). All NSHE students are issued a single student identification number (NSHE ID) for use at all NSHE institutions. Limited personal information is shared by NSHE institutions in accordance with NSHE policies governing security and privacy of student information.

Student access is not permitted to the financial statements of parents; to confidential statements and recommendations filed prior to January 1, 1975; to records that the student has waived the right to inspect; to records of instructional, supervisory and administrative personnel; to records created by a law enforcement unit, for a law enforcement purpose, and maintained by a law enforcement unit; to records that are created and maintained by a physician, psychiatrist, psychologist or other recognized professionals or paraprofessionals acting or assisting in a professional or paraprofessional capacity; or to college records that contain only information relating to a person after that person is no longer a student. Requests for review of educational records are processed within 45 days of submittal.

The college does not allow access to, or the release of, educational records or other personally

identifiable information without the written consent of the student, and, when in person, verification through picture identification, except that the college must disclose information to students requesting review of their own records and to authorized governmental officials or agencies for audit and evaluation of state and federally supported programs.

The written consent must be signed, dated and should include the birth date of the student. The written consent must specify the educational records to be disclosed, the purpose or purposes of the disclosure and the party or parties to whom the disclosure may be made.

The college may disclose, without a student's written consent, educational records or other personally identifiable information to full-time college employees having authorized access; to the Office of Admissions and Recruitment, Office of the Registrar and/or appropriate officials of another school or school system in which the student intends to enroll; to people or organizations providing student financial aid; to accrediting agencies involved in accrediting functions; a person or company with whom the University has contracted as its agent to provide a service instead of using University employees or officials (such as an attorney, auditor, or collection agent; )to parents of a student whose status as a dependent has been established according to the Internal Revenue Code of 1954, Section 152; to an alleged victim of any crime of violence the results of any institutional disciplinary proceeding against the alleged perpetrator of that crime with respect to that crime; in compliance with a judicial order or lawfully issued subpoena, provided, the college makes a reasonable attempt to notify the student of the order or subpoena in advance of compliance, except if commanded not to do so in a subpoena, if the subpoena has been issued for a law enforcement purpose or by a federal grand jury; to authorized officials in connection with an emergency, if knowledge of the information is necessary to protect the health or safety of a student or other people.

Directory information is considered public and may be released without written consent unless specifically prohibited by the student concerned. Data defined as directory information includes: student names, addresses, telephone numbers, email addresses, major fields of study, student participation in officially recognized activities, dates of attendance, enrollment status (full-time; parttime), degrees and awards received, photographs for college use, and listings of the most recent educational agency or institution that students have attended.

Students may update their release of directory information through their myNSC or submit a signed NSC Directory Information Release form to the Office of the Registrar.

For further inquiries regarding third party release and restricting the release of directory information, contact the Office of the Registrar at 702-992-2110, or email <u>registrar@nsc.edu</u>.

## **NSC Directory Information**

In accordance with the Nevada State College policy and the U.S. Family Education Rights and Privacy Act of 1974 (FERPA), NSC vigorously protects the privacy of student's education records. NSC does not release private records of individual students, such as grades and class schedules, without prior consent of the student.

As permitted under federal law, the sole exception to the above practice is the release of "directory" information considered to be public in nature and not generally deemed to be an invasion of privacy. At NSC, the following categories are defined as "directory" information: Name, address, e-mail address, telephone number, dates of attendance, full-time/part-time status, academic major, college and grade level, academic honors, other academic institutions recently attended, participation in NSC organizations, and degrees earned and dates attended.

NSC uses directory information for non-commercial, educational purposes, such as to mail notices to students about changes in policies, services, or opportunities. Directory information may also be provided for commercial purposes to NSC affiliates, honors societies, the alumni association and foundation, or other individuals for purposes that may be beneficial to students. NSC exercises discretion in responding to requests for directory information and may or may not provide such information when requested, depending on the intended purpose of the request. NSC does not sell or rent student information for a fee.

You have the right to request that NSC not release directory information about you for commercial and/or noncommercial purposes.

WARNING: It is important to consider carefully the potential consequences of restricting the release of directory information. For example, if you restrict release for non-commercial educational purposes, NSC will be unable to place your name in publications such as honors and graduation programs; to confirm graduation and dates of attendance to potential employers; to verify enrollment with organizations such as insurance companies; or to send notifications about specialized scholarships.

If, after due consideration, you wish to restrict the release of directory information, please check one of the boxes below indicating your authorization.

[] Remove my name from directory information for commercial purposes. Commercial purposes would include such organizations that provide health insurance, tuition payment plans, invitations to join academic organizations, or the alumni association. The organizations provide students with information, services and benefits.

[] Remove my name from directory information for non-commercial purposes. Non-commercial purposes would include such purposes as publications in honors and graduation programs, verification of enrollment for health insurance, degree verification for employment, invitations to apply for specialized scholarships, or invitations to attend specialized activities or workshops.

[] Remove my name from directory information for both commercial and non-commercial purposes.

[] I previously asked to remove my directory information for one of the purposes listed above, and now wish to allow release of my directory information.

#### SIGNATURE

PRINT NAME

#### **NSHE ID**

DATE

This authorization can be mailed, faxed, or delivered in person to the **Office of the Registrar**, 1300 Nevada State Drive, Henderson, Nevada 89002 fax (702) 992-2111. This directive will apply permanently to your record, even following graduation, until you choose to reverse it by submitting a written authorization to the Office of the Registrar.

You may also update this authorization via myNSC.

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# ACADEMIC CALENDAR 2016 - 2017

FALL SEMESTER - Full Session			
Aug. 29	Mon.	CLASSES BEGIN	
Sept. 5	Mon.	Labor Day - CAMPUS CLOSED	
Oct. 17-22	Mon Sat.	Midterms	
Oct. 28	Fri.	Nevada Day Observed - CAMPUS CLOSED	
Nov. 11	Fri.	Veteran's Day Observed - CAMPUS CLOSED	
Nov. 24-26	Thurs Sun.	Thanksgiving Holiday - CAMPUS CLOSED	
Dec. 12-17	Mon Sat.	Finals - Exams held on last class day	
Dec. 17	Sat.	Last Class Day	
Dec. 21	Wed.	Fall 2016 Grades Due by 12:00 pm	
Dec. 26	Mon.	Winter Holiday - CAMPUS CLOSED	
FALL SEMESTER -	Mini Session		
Aug. 29	Mon.	1 <sup>st</sup> 4 Wk and 1 <sup>st</sup> 8 Wk Session Begins	
Sept. 19-24	Mon Sat.	MIDTERMS - 1 <sup>st</sup> 8 Wk Session	
Sept. 24	Sat.	1 <sup>st</sup> 4 Wk Session Ends	
Sept. 26	Mon.	2 <sup>nd</sup> 4 Wk Session Begins	
Oct. 22	Sat.	2 <sup>nd</sup> 4 Wk and 1 <sup>st</sup> 8 Wk Session Ends	
Oct. 24	Mon.	3 <sup>rd</sup> 4 Wk and 2 <sup>nd</sup> 8 Wk Session Begins	
Nov. 14-19	Mon Sat.	MIDTERMS - 2 <sup>nd</sup> 8 Wk Session	
Nov. 19	Sat.	3 <sup>rd</sup> 4 Wk Session Ends	
Nov. 21	Mon	4 <sup>th</sup> 4 Wk Session Begins	
Dec. 12-17	Mon Sat.	FINALS - Exams held on last class day	
Dec. 17	Sat.	4 <sup>th</sup> 4 Wk and 2 <sup>nd</sup> 8 Wk Session Ends	

## Spring 2017

#### WINTER SESSION - DECEMBER 19, 2016 - JANUARY 14, 2017

Dec. 19	Mon.	Winter Session - Classes Begin
Dec. 26	Mon.	Winter Holiday - CAMPUS CLOSED
Jan. 2	Mon.	New Year's Day Observed - CAMPUS CLOSED
Jan. 14	Sat.	Last Class Day
Jan. 18	Wed.	Grades Due by 12:00 pm
SPRING SEME	STER - Full Sessio	n
Jan. 16	Tues.	Martin Luther King Jr. Birthday Observed - CAMPUS CLOSED
Jan. 17	Tues.	CLASSES BEGIN
Feb. 20	Mon.	President's Day Observed - CAMPUS CLOSED
Mar. 6-11	Mon Sat.	Spring Break (Mini session meet during Spring Break; contact your instructor)
May 1-6	Mon Sat.	FINALS - Exams held on last class day
May 6	Sat.	Last Class Day COMMENCEMENT
May 10	Wed.	Spring 2017 Grades Due by 12:00 pm
SPRING SEME	STER - Mini Sessi	on
SPRING SEME Jan. 17	STER - Mini Session Tue.	on 1 <sup>st</sup> 4 Wk and 1 <sup>st</sup> 8 Wk Session Begins
Jan. 17	Tue.	1 <sup>st</sup> 4 Wk and 1 <sup>st</sup> 8 Wk Session Begins
Jan. 17 Feb. 6-11	Tue. Mon Sat.	1 <sup>st</sup> 4 Wk and 1 <sup>st</sup> 8 Wk Session Begins MIDTERMS - 1 <sup>st</sup> 8 Wk Session
Jan. 17 Feb. 6-11 Feb. 11	Tue. Mon Sat. Sat.	1 <sup>st</sup> 4 Wk and 1 <sup>st</sup> 8 Wk Session Begins MIDTERMS - 1 <sup>st</sup> 8 Wk Session 1 <sup>st</sup> 4 Wk Session Ends
Jan. 17 Feb. 6-11 Feb. 11 Feb. 13	Tue. Mon Sat. Sat. Mon.	<ul> <li>1<sup>st</sup> 4 Wk and 1<sup>st</sup> 8 Wk Session Begins</li> <li>MIDTERMS - 1<sup>st</sup> 8 Wk Session</li> <li>1<sup>st</sup> 4 Wk Session Ends</li> <li>2<sup>nd</sup> 4 Wk Session Begins</li> </ul>
Jan. 17 Feb. 6-11 Feb. 11 Feb. 13 Mar. 11	Tue. Mon Sat. Sat. Mon. Sat.	<ul> <li>1<sup>st</sup> 4 Wk and 1<sup>st</sup> 8 Wk Session Begins</li> <li>MIDTERMS - 1<sup>st</sup> 8 Wk Session</li> <li>1<sup>st</sup> 4 Wk Session Ends</li> <li>2<sup>nd</sup> 4 Wk Session Begins</li> <li>2<sup>nd</sup> 4 Wk and 1<sup>st</sup> 8 Wk Session Ends</li> </ul>
Jan. 17 Feb. 6-11 Feb. 11 Feb. 13 Mar. 11 Mar. 13	Tue. Mon Sat. Sat. Mon. Sat. Mon.	<ul> <li>1<sup>st</sup> 4 Wk and 1<sup>st</sup> 8 Wk Session Begins</li> <li>MIDTERMS - 1<sup>st</sup> 8 Wk Session</li> <li>1<sup>st</sup> 4 Wk Session Ends</li> <li>2<sup>nd</sup> 4 Wk Session Begins</li> <li>2<sup>nd</sup> 4 Wk and 1<sup>st</sup> 8 Wk Session Ends</li> <li>3<sup>rd</sup> 4 Wk and 2<sup>nd</sup> 8 Wk Session Begins</li> </ul>
Jan. 17 Feb. 6-11 Feb. 11 Feb. 13 Mar. 11 Mar. 13 Apr. 3-8	Tue. Mon Sat. Sat. Mon. Sat. Mon. Mon Sat.	<ul> <li>1<sup>st</sup> 4 Wk and 1<sup>st</sup> 8 Wk Session Begins</li> <li>MIDTERMS - 1<sup>st</sup> 8 Wk Session</li> <li>1<sup>st</sup> 4 Wk Session Ends</li> <li>2<sup>nd</sup> 4 Wk Session Begins</li> <li>2<sup>nd</sup> 4 Wk and 1<sup>st</sup> 8 Wk Session Ends</li> <li>3<sup>rd</sup> 4 Wk and 2<sup>nd</sup> 8 Wk Session Begins</li> <li>MIDTERMS - 2<sup>nd</sup> 8 Wk Session</li> </ul>
Jan. 17 Feb. 6-11 Feb. 11 Feb. 13 Mar. 11 Mar. 13 Apr. 3-8 Apr. 8	Tue. Mon Sat. Sat. Mon. Sat. Mon. Mon Sat. Sat.	<ul> <li>1<sup>st</sup> 4 Wk and 1<sup>st</sup> 8 Wk Session Begins</li> <li>MIDTERMS - 1<sup>st</sup> 8 Wk Session</li> <li>1<sup>st</sup> 4 Wk Session Ends</li> <li>2<sup>nd</sup> 4 Wk Session Begins</li> <li>2<sup>nd</sup> 4 Wk and 1<sup>st</sup> 8 Wk Session Ends</li> <li>3<sup>rd</sup> 4 Wk and 2<sup>nd</sup> 8 Wk Session Begins</li> <li>MIDTERMS - 2<sup>nd</sup> 8 Wk Session</li> <li>3<sup>rd</sup> 4 Wk Session Ends</li> </ul>

# Summer 2017

OWELK SESSIONS				
May 15	Mon			

May 15	Mon.	Classes Begin for 1 <sup>st</sup> 6 Wk
May 29	Mon.	Memorial Day - CAMPUS CLOSED
June 24	Sat.	Classes End for 1 <sup>st</sup> 6 Wk Session
June 26	Mon.	Classes Begin for 2 <sup>nd</sup> 6 Wk Session
June 28	Wed.	1 <sup>st</sup> 6 Wk Grades Due by 12:00 PM
July 4	Tues.	4 <sup>th</sup> of July Holiday Observed - CAMPUS CLOSED
Aug. 5	Sat.	Classes End for 2 <sup>nd</sup> 6 Wk
Aug. 9	Wed.	2 <sup>nd</sup> 6 Wk Grades Due by 12:00 PM
12 WEEK S	SESSION	
May 15	Mon.	Classes begin
May 29	Mon.	Memorial Day - CAMPUS CLOSED
July 4	Tues.	4 <sup>th</sup> of July Holiday Observed - CAMPUS CLOSED
Aug. 5	Sat.	Classes End
Aug. 9	Wed.	Grades Due by 12:00 PM
Nursing Ses Fall Full Se		t 29 - December 10
Oct. 30	Sun.	Last Day to Withdraw from Individual Courses with a 'W' Grade and No Refund
Mini Sessio	on - Fall	
Sept. 26	Mon.	7 Wk Session-Last Day to Withdraw from Individual Courses with a 'W' Grade and No Refund
Nov. 18	Fri.	8 Wk Session-Last Day to Withdraw from Individual Courses with a 'W' Grade and No Refund
Spring Full	I Session Jar	nuary 17 - April 29
Mar. 15	Wed.	Last Day to Withdraw from Individual Courses with a 'W' Grade and No Refund

Mar. 15- Wed.- Spring Break 21 Tue.

Mini Session - Spring

Feb. 14	Tue.	7 Wk Session-Last Day to Withdraw from Individual Courses with a 'W' Grade and No Refund
Apr. 7	Fri.	8 Wk Session-Last Day to Withdraw from Individual Courses with a 'W' Grade and No Refund
Summer Sea	ssion May 8 ·	- August 12
July 5	Wed.	14 Wk Session-Last Day to Withdraw from Individual Courses with a 'W' Grade and No Refund
June 5	Mon.	1 <sup>st</sup> 7 Wk Session-Last Day to Withdraw from Individual Courses with a 'W' Grade and No Refund
July 24	Mon.	2 <sup>nd</sup> 7 Wk Session-Last Day to Withdraw from Individual Courses with a 'W' Grade and No Refund

## President's Welcome

Welcome to Nevada State College, home of **#ScorpionPride**! Much like yourself, our college is bursting with growth, the thrill of opportunity, and thrives on the ideal of inclusion. We are dedicated to providing a quality, affordable education to all students, as well as social, cultural, economic, and civic advancements for the benefit of all of Nevada.



Student success is our number one goal. We are able to do this through the dedication of our amazing faculty who are accomplished scholars, teachers, and mentors from across the globe. They strive to be the difference by providing creative and innovative approaches to understanding curriculum material, but, more importantly, they are approachable to their students. Their dream is to help you achieve your dream. Additionally, Nevada State College offers an immense number of student support services including tutoring, a full service writing center, academic advising, and much more. These services are here to help you reach your full potential.

Being able to get to know and interact with our students is my favorite aspect of my position at **#NevadaState**. I encourage you to stop by my office and say "hi," join me for a trek up Mount Scorpion, and follow me on social media (@NSCPatterson, facebook.com/NSCPatterson). I look forward to seeing you walk across the stage at your future commencement ceremony!

Be bold. Be great. Be State.

Bart Patterson President

## About Nevada State College

## **Policy Statement**

Nevada State College has many policies pertaining to academic and student affairs. Students are responsible for complying with these policies. The following is merely a guide to the policies that are most relevant to students, as well as processes and systems that support them; it is not a compilation of all policies or their word-for-word presentation.

Although every effort has been made to assure the accuracy of the information in this catalog, students and others who use this catalog should note that laws, rules, and policies change from time to time and that these changes may alter the information contained in this publication. Changes may come in the form of statutes enacted by the Legislature, rules, and policies adopted by the Board of Regents, or by the President or designee of the campus. It is not possible in a publication of this size to include all of the rules, policies and other information that pertain to students, the institution, and the Nevada System of Higher Education.

More current or complete information can be found in the online Nevada State College Policy Library at www.nsc.edu/policy. Where no specific policy is in place for Nevada State College, the college will follow the current applicable policy in force at the Nevada System of Higher Education.

## Legal Notice

The Nevada State College General Catalog describes anticipated programs, courses, and requirements, but these are subject to modification at any time to accommodate changes in college resources or educational plans. The catalog does not constitute a contractual commitment that the college will offer all the courses and programs described. The programs described do not constitute a contractual commitment with the student on the part of the college. The college reserves the right to eliminate, cancel, reduce, or phase out courses, programs, and requirements for financial, curricular, or programs and courses; to change fees during the student's period of

study; and to require a student to withdraw from the institution for cause at any time.

# Affirmative Action/Equal Opportunity

Nevada State College is an Affirmative Action/Equal Opportunity employer and does not discriminate on the basis of race, color, religion, sex, age, creed, national origin, veteran status, physical or mental disability, and in accordance with college policy, sexual orientation, in any program or activity it operates.

Nevada State College employs only United State citizens and aliens lawfully authorized to work in the United States

## Title IX Notice of Non-Discrimination

NSHE and its member institutions do not discriminate on the basis of sex in their education programs and activities: Title IX of the Education Amendments Act of 1972 is a federal law that states at 20 U.S.C. § 1681(a):

"No person in the United States shall, on the basis of sex, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any education program or activity receiving Federal financial assistance."

Inquiries concerning the application of Title IX may be referred to each member institution's Title IX Coordinator or the Office for Civil Rights of the United States Department of Education.

Contact information for Title IX Coordinator: Cheri Canfield, Director of Human Resources, Cheri.Canfield@nsc.edu, 702-992-2322.

## **NSHE Non-Discrimination Policy**

#### A. NSHE Non-Discrimination Policy

#### 1. Policy Applicability and Sanctions

The Nevada System of Higher Education (NSHE) is committed to providing a place of work and learning free of discrimination on the basis of a person's age, disability, whether actual or perceived by others (including service-connected disabilities), gender (including pregnancy related conditions), military status or military obligations, sexual orientation, gender identity or expression, genetic information, national origin, race, or religion. Where discrimination is found to have occurred, the NSHE will act to stop the discrimination, to prevent its recurrence, to remedy its effects, and to discipline those responsible.

No employee or student, either in the workplace or in the academic environment, should be subject to discrimination. It is expected that students, faculty and staff will treat one another and campus visitors with respect.

#### 2. Policy Applicability and Sanctions

All students, faculty, staff, and other members of the campus community are subject to this policy. Students, faculty, or staff who violate this policy are subject to discipline up to and including termination and/or expulsion, in accordance with the NSHE Code (or in the case of students, any applicable student code of conduct) or, in the case of classified employees, the Nevada Administrative Code. Other lesser sanctions may be imposed, depending on the circumstances. Complaints may also be filed against consultants, independent contractors, visitors. service providers and outside vendors whose conduct violates this policy, with a possible sanction of limiting access to institution facilities and other measures to protect the campus community.

#### 3. Training

All employees shall be given a copy of this policy and each institution's Human Resources Office shall maintain documentation that each employee received the policy. New employees shall be given a copy of this policy at the time of hire and each institution's Human Resources Office shall maintain documentation that each new employee received the policy. Each institution shall provide this policy to its students at least annually and may do so electronically. Each institution shall include this policy and complaint procedure on its website and in its general catalog. Each institution shall have an ongoing non-discrimination training program and shall designate a person or office to be responsible for such training.

#### 4. Discriminatory Practices

It is illegal to discriminate in any aspect of employment or education, such as:

• hiring and firing;

- compensation, assignment, or classification of employees;
- transfer, promotion, layoff, or recall;
- job advertisements;
- recruitment;

- testing;
- grading;

• acceptance or participation in an academic program or school activity;

- use of employer's facilities;
- training programs;
- fringe benefits;
- pay, retirement plans, and disability leave; or
- other terms and conditions of employment.

Determining what constitutes discrimination under this policy will be accomplished on a case- by-case basis and depends upon the specific facts and the context in which the conduct occurs. Some conduct may be inappropriate, unprofessional, and/or subject to disciplinary action, but would not fall under the definition of discrimination. The specific action taken, if any, in a particular instance depends on the nature and gravity of the conduct reported, and may include non-discrimination related disciplinary processes as stated above.

Discriminatory practices also include:

• discrimination on the basis of a person's age, disability (including service- connected disabilities), gender (including pregnancy related conditions), military status or military obligations, sexual orientation, gender identity or expression, genetic information, national origin, race, or religion;

• retaliation against an individual for filing a charge of discrimination, participating in an investigation, or opposing discriminatory practices;

• employment or education decisions based on stereotypes or assumptions about the abilities, traits or performance of individuals of a certain age, disability (including service-connected disabilities), gender (including pregnancy related condition), military status or military obligations, sexual orientation, gender identity or expression, genetic information, national origin, race, or religion; and

• conduct that has the purpose or effect of substantially interfering with an individual's academic or work performance, or of creating an intimidating, hostile or offensive environment in which to work or learn.

This behavior is unacceptable in the work place and the academic environment. Even one incident, if it is sufficiently serious, may constitute discrimination. One incident, however, does not necessarily constitute discrimination.

## Policy Against Sexual Harassment

Contact information for Title IX Coordinator: Cheri Canfield, Director of Human Resources, Cheri.Canfield@nsc.edu, 702-992-2322.

#### **B.** Policy Against Sexual Harassment

## 1. Sexual Harassment is Illegal Under Federal and State Law

The Nevada System of Higher Education (NSHE) is committed to providing a place of work and learning free of sexual harassment, including sexual violence. Where sexual harassment is found to have occurred, the NSHE will act to stop the harassment, to prevent its recurrence, to remedy its effects, and to discipline those responsible in accordance with the NSHE Code or, in the case of classified employees, the Nevada Administrative Code. Sexual harassment, including sexual violence, is a form of discrimination; it is illegal.

No employee or student, either in the workplace or in the academic environment, should be subject to unwelcome verbal or physical conduct that is sexual in nature. Sexual harassment does not refer to occasional compliments of a socially acceptable nature. It refers to behavior of a sexual nature that is not welcome, that is personally offensive, and that interferes with performance. It is expected that students, faculty and staff will treat one another with respect.

#### 2. Policy Applicability and Sanctions

All students, faculty, staff, and other members of the campus community are subject to this policy. Individuals who violate this policy are subject to discipline up to and including termination and/or expulsion, in accordance with the NSHE Code (or applicable Student Code of Conduct) or, in the case of classified employees, the Nevada Administrative Code. Other, lesser sanctions may be imposed, depending on the circumstances.

#### 3. Training

All employees shall be given a copy of this policy and each institution's Human Resources Office shall maintain documentation that each employee received the policy. New employees shall be given a copy of this policy at the time of hire and each institution's Human Resources Office shall maintain a record that each new employee received the policy. Each institution shall provide this policy to its students at least annually and may do so electronically. Each institution shall include this policy and complaint procedure on its website and in its general catalog. Each institution shall have an on-going sexual harassment training program for employees.

#### 4. Sexual Harassment Practices

Under this policy, unwelcome sexual advances, requests for sexual favors, and other visual, verbal or physical conduct of a sexual or gender bias nature constitute sexual harassment when:

1. Submission to such conduct is made either explicitly or implicitly a term or condition of an individual's employment or academic status;

2. Submission to or rejection of the conduct is used as a basis for academic or employment decisions or evaluations, or permission to participate in an activity; or

3. The conduct has the purpose or effect of substantially interfering with an individual's academic or work performance, or of creating an intimidating, hostile or offensive environment in which to work or learn. Sexual harassment may take many forms - subtle and indirect, or blatant and overt. For example,

• It may occur between individuals of the opposite sex or of the same sex.

• It may occur between students, between peers and/or co-workers, or between individuals in an unequal power relationship (such as by a supervisor with regard to a supervised employee or an instructor regarding a current student).

• It may be aimed at coercing an individual to participate in an unwanted sexual relationship or it may have the effect of causing an individual to change behavior or work performance.

• It may consist of repeated actions or may even arise from a single incident if sufficiently severe.

• It may also rise to the level of a criminal offense, such as battery or sexual violence.

• Sexual violence is a physical act perpetrated against a person's will or where a person is incapable of giving consent due to the victim's use of drugs or alcohol. An individual also may be unable to give consent due to an intellectual or other disability. Sexual violence includes, but is not limited to, rape, sexual assault, sexual battery, and sexual coercion.

Determining what constitutes sexual harassment under this policy is dependent upon the specific facts and the context in which the conduct occurs. Some conduct may be inappropriate, unprofessional, and/or subject to disciplinary action, but would not fall under the definition of sexual harassment. The specific action taken, if any, in a particular instance depends on the nature and gravity of the conduct reported, and may include disciplinary processes as stated above.

Examples of unwelcome conduct of a sexual or gender related nature that may constitute sexual

harassment may, but do not necessarily, include, and are not limited to:

- Rape, sexual assault, sexual battery, sexual coercion or other sexual violence;
- Sexually explicit or gender related statements, comments, questions, jokes, innuendoes, anecdotes, or gestures;
- Other than customary handshakes, uninvited touching, patting, hugging, or purposeful brushing against a person's body or other inappropriate touching of an individual's body;
- Remarks of a sexual nature about a person's clothing or body;
- Use of electronic mail or computer dissemination of sexually oriented, sex-based communications;
- Sexual advances, whether or not they involve physical touching;
- Requests for sexual favors in exchange for actual or promised job or educational benefits, such as favorable reviews, salary increases, promotions, increased benefits, continued employment, grades, favorable assignments, letters of recommendation;
- Displaying sexually suggestive objects, pictures, magazines, cartoons, or screen savers;
- Inquiries, remarks, or discussions about an individual's sexual experiences or activities and other written or oral references to sexual conduct.
- Even one incident, if it is sufficiently serious, may constitute sexual harassment. One incident, however, does not necessarily constitute sexual harassment.

#### **C.** Complaint and Investigation Procedure

This section provides the complaint and investigation procedure for complaints of discrimination or sexual harassment, including sexual violence (except that complaints against students may be referred to student disciplinary processes). The Chancellor (for the System Office) and each president shall designate no fewer than two administrators to receive complaints. The administrators designated to receive the complaints may include the following: (1) the Title IX Coordinator; (2) the Affirmative Action Program Officer; (3) the Human Resources Officer; or (4) any other officer designated by the president. The President shall also designate a primary investigating officer (Primary Officer) to process all complaints. The Primary Officer may be any of the individuals identified above. All complaints, whether received by the Affirmative Action Officer, Human Resources Officer or other designated officer, must immediately be forwarded to the Primary Officer. All Title IX complaints must be immediately forwarded to the Title IX Coordinator.

An individual filing a complaint of alleged discrimination or sexual harassment shall have the opportunity to select an independent advisor for assistance, support, and advice and shall be notified of this opportunity by the Primary Officer, or the Primary Officer's designee. It shall be the choice of the individual filing the complaint to utilize or not utilize the independent advisor. The independent advisor may be brought into the process at any time at the request of the alleged victim. The means and manner by which an independent advisor shall be made available shall be determined by each institution or unit.

An individual against whom a complaint of alleged discrimination or sexual harassment is filed shall have the opportunity to select an independent advisor for assistance, support, and advice and shall be notified of this opportunity by the Primary Officer, or by the Primary Officer's designee. It shall be the choice of the individual against whom the complaint is filed to utilize or not utilize the independent advisor. The independent advisor may be brought into the process at any time at the request of the alleged perpetrator. The means and manner by which an independent advisor shall be made available shall be determined by each institution or unit.

If anyone in a supervisory, managerial, administrative or executive role or position, such as a supervisor, department chair, or director of a unit, receives a complaint of alleged discrimination or sexual harassment, or observes or becomes aware of conduct that may constitute discrimination or sexual harassment, the person must immediately contact one of the individuals identified above to forward the complaint, to discuss it and/or to report the action taken. Title IX complaints must be immediately provided to the Title IX Coordinator.

Complaints of discrimination or sexual harassment should be filed as soon as possible with the supervisor, department chair, dean, or one of the administrators listed above and/or designated by the president to receive complaints of alleged sexual harassment or discrimination.

#### 1. Employees

a. An employee who believes that he or she has been subjected to discrimination or sexual harassment by anyone is encouraged - but it is neither necessary nor required, particularly if it may be confrontational - to promptly tell the person that the conduct is unwelcome and ask the person to stop the conduct. An employee is not required to do this before filing a complaint. A person who receives such a request must immediately comply with it and must not retaliate against the employee. b. The employee may file a discrimination or sexual harassment complaint with his or her immediate supervisor, who will in turn immediately contact one of the officials listed above.

c. If the employee feels uncomfortable about discussing the incident with the immediate supervisor, the employee should feel free to bypass the supervisor and file a complaint with one of the other listed officials or with any other supervisor.

d. After receiving any employee's complaint of an incident of alleged discrimination or sexual harassment, the supervisor will immediately contact any of the individuals listed above to forward the complaint, to discuss it and/or to report the action taken. The supervisor has a responsibility to act even if the individuals involved do not report to that supervisor.

#### 2. Students

a. A student who believes that he or she has been subjected to discrimination or sexual harassment by anyone is encouraged - but it is neither necessary nor required particularly if it may be confrontational - to promptly tell the person that the conduct is unwelcome and ask the person to stop the conduct. A student is not required to do this before filing a complaint. A person who receives such a request must immediately comply with it and must not retaliate against the student.

b. The student may file a complaint with his or her major department chair or director of an administrative unit, who will in turn immediately contact one of the officials listed above.

c. If the student feels uncomfortable about discussing the incident with the department chair or director of an administrative unit, the student should feel free to bypass the person and file a complaint with one of the above officials or to any chair, dean, or director of an administrative unit who will in turn immediately contact one of the officials listed above to forward the complaint, to discuss it and/or to report the action taken. The chair, dean or director of an administrative unit has a responsibility to act even if the individuals involved do not report to that person.

#### 3. Non-Employees and Non-Students

Individuals who are neither NSHE employees nor NSHE students and who believe they have been subjected to discrimination or sexual harassment by a NSHE employee during the employee's work hours or by a NSHE student on campus or at a NSHEsponsored event may utilize any of the complaint processes set forth above in this section.

#### 4. Investigation and Resolution

a. After receiving a complaint of the incident or behavior, the Primary Officer, or designee, will initiate an investigation to gather information about the incident. If the Primary Officer is unable to initiate an investigation, due to a conflict or for any other reason, the President shall designate another individual to act as Primary Officer for the matter. Each institution may set guidelines for the manner in which an investigation shall be conducted. The guidelines shall provide for the prompt, thorough, impartial, and equitable investigation and resolution of complaints, and shall identify the appropriate management level with final decision-making authority. The guidelines shall, at a minimum, provide the person subject to the complaint with information as to the nature of the complaint, and shall further provide that the person filing the complaint and the person who is the subject of the complaint have equal rights to be interviewed, identify witnesses and provide documentation pertaining to the complaint. In most cases, an investigation should be completed within 45 calendar days of receipt of the complaint.

b. The standard for evaluating complaints shall be a preponderance of the evidence. At the completion of the investigation, a recommendation will be made to the appropriate management regarding the resolution of the matter. The recommendation is advisory only.

c. After the recommendation has been made, a determination will be made by appropriate management regarding the resolution of the matter. If warranted, disciplinary action up to and including involuntary termination or expulsion will be taken. Any such disciplinary action shall be taken, as applicable, in accordance with NSHE Code Chapter 6 or Chapter 10 (or applicable Student Code of Conduct), or, in the case of classified employees. Nevada Administrative Code (NAC) Chapter 284. Other appropriate actions will be taken to correct problems and remedy effects, if any, caused by the conduct, if appropriate. If proceedings are initiated under Title 2, Chapter 6 or Chapter 10, the applicable Student Code of Conduct. or the NAC, the investigation conducted pursuant to this policy may be used as part of such investigations. The administrative officer, in his or her discretion, may also supplement the investigation with additional investigation. In any disciplinary hearings conducted pursuant to a Student Code of Conduct or under Title 2, Ch. 6 or Chapter 10, the burden of proof shall be by a preponderance of the evidence. In connection with any such disciplinary hearings, the person filing the complaint and the person who is the subject of the complaint have equal rights to be interviewed, identify witnesses, and provide and receive documentation and witness lists pertaining to the complaint, and if an appeal is provided, to appeal the decision.

d. After the appropriate management has made a determination regarding the resolution of the matter, and depending on the circumstances, both parties may be informed concurrently of the resolution.

e. In the event actions are taken against an individual under NSHE Code Title 2, Chapter 6 or Chapter 10 (or applicable Student Code of Conduct) or NAC Chapter 284, such matters generally remain confidential under those sections, except that final decisions following hearings or appeals of professional employees and State of Nevada personnel hearings involving classified employees are public records. Student matters generally remain confidential under the Family Educational Rights and Privacy Act, 20 U.S.C. §1232g, 34 CFR Part 99 (FERPA).

f. When discriminatory conduct or sexual harassment involves a crime of violence or a non-forcible sex offense, FERPA permits the institution to disclose to the alleged victim the final results (limited to the name of the alleged perpetrator, any violation found to have been committed, and any sanction imposed) of a against disciplinary proceeding the alleged perpetrator, regardless of whether the institution concluded that a violation was committed. With respect to an institutional disciplinary proceeding alleging a sex offense, the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Act. Statistics 20 U.S.C. §1092 (f). 34 CFR 668.46 (Clery Act) requires that the accuser and the accused must be informed of the outcome.

g. In the event a student is found to have engaged in sexual harassment of another student, the institution shall disclose to the student who was harassed, information about the sanction imposed on the student who was found to have engaged in harassment when the sanction directly relates to the harassed student.

#### 5. Prompt Attention

Complaints of discrimination or sexual harassment are taken seriously and will be dealt with promptly, thoroughly, impartially, and equitably. Where discrimination is found to have occurred, the NSHE institution or unit where it occurred will act to stop the discrimination or sexual harassment, to prevent its recurrence, to remedy its effects, if any, and to discipline those responsible.

#### 6. Confidentiality

The NSHE recognizes that confidentiality is important. However, confidentiality cannot be guaranteed. The administrators, faculty or staff responsible for implementing this policy will respect the privacy of individuals reporting or accused of discrimination or sexual harassment to the extent reasonably possible and will maintain confidentiality to the extent possible. Examples of situations where confidentiality cannot be maintained include, but are not limited to, necessary disclosures during an investigation, circumstances where the NSHE is required by law to disclose information (such as in response to legal process), or when an individual is in harm's way.

#### 7. Retaliation

Retaliation against an individual who in good faith complains of alleged discrimination or sexual harassment or provides information in an investigation about behavior that may violate this policy is against the law, will not be tolerated, and may be grounds for discipline. Retaliation in violation of this policy may result in discipline up to and including termination and/or expulsion. Any employee or student bringing a discrimination or sexual harassment complaint or assisting in the investigation of such a complaint will not be adversely affected in terms and conditions of employment and/or academic standing, nor discriminated against, terminated, or expelled because of the complaint. Intentionally providing false information is also grounds for discipline. "Retaliation" may include, but is not limited to, such conduct as:

- the denial of adequate personnel to perform duties;
- · frequent replacement of members of the staff;
- frequent and undesirable changes in the location of an office;
- the refusal to assign meaningful work;
- unwarranted disciplinary action;
- unfair work performance evaluations;
- a reduction in pay;
- the denial of a promotion;
- a dismissal;
- a transfer;
- · frequent changes in working hours or workdays;
- an unfair grade;
- an unfavorable reference letter.

#### a. Employees

I. An employee who believes that he or she has been subjected to retaliation may file a retaliation complaint with his or her immediate supervisor, who will in turn immediately contact one of the officials listed above.

II. If the employee feels uncomfortable about discussing the alleged retaliation with the immediate supervisor, the employee should feel free to bypass

the supervisor and file a complaint with one of the other listed officials or with any other supervisor.

III. After receiving any employee's complaint of an incident of alleged retaliation, the supervisor will immediately contact any of the individuals listed above to forward the complaint, to discuss it and/or to report the action taken. The supervisor has a responsibility to act even if the individuals involved do not report to that supervisor.

#### **b. Students**

i. A student who believes that he or she has been subjected to retaliation may file a retaliation complaint with his or her major department chair or director of an administrative unit, who will in turn immediately contact one of the officials listed above.

ii. If the student feels uncomfortable about discussing the alleged retaliation with the department chair or director of an administrative unit, the student should feel free to bypass the person and file a complaint with one of the above officials or to any chair, dean, or director of an administrative unit who will in turn immediately contact one of the officials listed above to forward the complaint, to discuss it and/or to report the action taken. The chair, dean or director of an administrative unit has a responsibility to act even if the individuals involved do not report to that person.

c. Complaints of retaliation under Title IX must be immediately provided to the Title IX Coordinator.

#### 8. False Reports

Because discrimination and sexual harassment frequently involve interactions between persons that are not witnessed by others, reports of discrimination or sexual harassment cannot always be substantiated by additional evidence. Lack of corroborating evidence or "proof" should not discourage individuals from reporting discrimination or sexual harassment under this policy. However, individuals who make reports that are later found to have been intentionally false or made maliciously without regard for truth, may be subject to disciplinary action under the applicable University and Board of Regents disciplinary procedures. This provision does not apply to reports made in good faith, even if the facts alleged in the report cannot be substantiated by subsequent investigation.

#### 9. Supervisors' Responsibilities

Every supervisor has responsibility to take reasonable steps intended to prevent acts of discrimination or sexual harassment, which include, but are not limited to:

• Monitoring the work and school environment for signs that discrimination or harassment may be occurring;

• Refraining from participation in, or encouragement of actions that could be perceived as discrimination or harassment (verbal or otherwise);

• Stopping any observed acts that may be considered discrimination or harassment, and taking appropriate steps to intervene, whether or not the involved individuals are within his/her line of supervision; and

• Taking immediate action to minimize or eliminate the work and/or school contact between the two individuals where there has been a complaint of sexual harassment, pending investigation.

If a supervisor receives a complaint of alleged discrimination or sexual harassment, or observes or becomes aware of conduct that may constitute discrimination or sexual harassment, the supervisor must immediately contact one of the individuals identified above to forward the complaint, to discuss it and/or to report the action taken. Failure to take the above action to prevent the occurrence of or stop known discrimination or harassment may be grounds for disciplinary action.

#### 10. Relationship to Freedom of Expression

The NSHE is committed to the principles of free inquiry and free expression. Vigorous discussion and debate are fundamental rights and this policy is not intended to stifle teaching methods or freedom of expression. Discrimination or sexual harassment, however, is neither legally protected expression nor the proper exercise of academic freedom; it compromises the integrity of institutions, the tradition of intellectual freedom and the trust placed in the institutions by their members.

## Student Responsibilities

It is the student's responsibility to:

- 1. Read and understand the contents of the college catalog.
- 2. Become familiar with all college policies & procedures available at www.nsc.edu/policy.
- 3. Be aware of all college deadlines, including dates for registration, change of registration, withdrawal, and fee payment.
- 4. Contribute to the maintenance of a campus environment conducive to intellectual curiosity, civility, and diversity.
- 5. Keep the college informed of changes in address, phone number, enrollment changes which might affect financial aid awards and/or any other circumstances which could affect satisfactory progress toward a degree.

## Student Expectations

Students are expected to:

- 1. Attend class and complete all assignments in accordance with the expectations established by their instructors and programs of study.
- 2. Conduct themselves in the classroom in a manner which contributes to a positive learning environment for all.
- 3. Familiarize themselves with all college policies and procedures available at www.nsc.edu/policy.
- 4. Ask questions and seek clarification, direction, and guidance to any class assignment, college policy, or procedure which is unclear.
- 5. Students may be expected to complete class requirements beyond the published meeting times. This varies by course and instructor.

# College Values and the Exchange of Ideas

The modern state college fosters the acquisition of knowledge and the distribution of newly discovered information. It enlivens curiosity, cultivates critical judgment, and encourages the contribution of its informed students to the development of American society. Nevada State College is committed to these goals and to the maintenance of an academic environment which advances the free exchange of ideas.

While prohibition of certain kinds of speech can have a chilling effect on the free and open exchange of ideas, a policy of civility and tolerance can protect the environment, which is free of intimidation to promote open debate.

Personal verbal harassment of one individual by another is uncivil behavior, which can taint or pollute the learning climate and discourage open expression of ideas on legitimate academic subjects.

The college is committed to an orderly learning environment, which protects the right of free speech and rejects personal intimidation of any kind.

## **Mission Statement**

At Nevada State College, excellence fosters opportunity. Excellence in teaching leads to innovative, technology-rich learning opportunities that promote the acquisition of interdisciplinary knowledge and skills. Quality, affordable four-year degree programs open the door to career success and enhanced quality of life for a diverse population of students. Our graduates, in turn, foster the greatest opportunity – the promise of a stronger community and a better future for all of Nevada.

## Accreditation

Nevada State College is accredited by the Northwest Colleges Commission on and Universities. Accreditation of an institution of higher education by the Northwest Commission on Colleges and Universities indicates that it meets or exceeds criteria for the assessment of institutional quality evaluated through a peer review process. An accredited college or university is one which has available the necessary resources to achieve its stated purposes through appropriate educational programs, is substantially doing so, and gives reasonable evidence that it will continue to do so in the foreseeable future. Institutional integrity is also addressed through Accreditation.

Accreditation by the Northwest Commission on Colleges and Universities is not partial but applies to the institution as a whole. As such, it is not a guarantee of every course or program offered, or the competence of individual graduates. Rather, it provides reasonable assurance about the quality of opportunities available to students who attend the institution. The criteria for NWCCU Accreditation can be found here.

Inquiries regarding an institution's accredited status by the Northwest Commission on Colleges and Universities should be directed to the administrative staff of the institution. Individuals may also contact:

Northwest Commission on Colleges and Universities 8060 165th Avenue N.E., Suite 100 Redmond, WA 98052 (425) 558-4224 www.nwccu.org

## **NSC Core Themes**

Promote Student Success Nevada College staff State faculty, and administrators are united by an unwavering commitment to the success of our students. As stated in our mission, the College facilitates this success on a broad scale through "excellence in teaching." This excellence, in turn, yields learning experiences characterized by innovative engagement. This engagement is manifested in "innovative, technologyrich learning opportunities that promote the acquisition of interdisciplinary knowledge and skills." Our innovative methods routinely incorporate experiential learning opportunities, an active examination of real-world issues, and the pursuit of progressive instructional practices. The "technologyrich" approach immerses students in the study and application of technology and keeps them poised to adapt to the increasingly sophisticated demands of the modern world. Taken together, these efforts are expected to promote a variety of essential student learning In promoting the outcomes. acquisition of "interdisciplinary knowledge and skills," we strive to impart students with the critical thinking ability needed to solve complex real-world problems and adapt to the shifting challenges of a rapidly evolving society. Moreover, the broad availability of free, high-quality information engendered by the Internet era compels our educators to place an increased emphasis on the effective evaluation and application of this information. Successful students also develop strong written and oral communication skills and exhibit the integrity and discipline-specific expertise needed to thrive in a chosen career path. Finally, in the pursuit of "a stronger community and a better future for all of Nevada," successful graduates cultivate a respect for all forms of diversity, a commitment to the common good, and an ability to work well with others.

Foster Educational Opportunity Nevada State College is founded on the belief that all students deserve an opportunity to succeed at the highest level. The fulfillment of this goal hinges on the provision of "quality, four-year degree programs" to a "diverse population of students" from largely underserved, first generation, non-traditional and/or backgrounds. financially challenged Α large proportion of the students the College recruits and supports are particularly likely to benefit from our dedicated faculty and staff, personalized service, and focus on teaching and learning. As such, one of our chief aims is to "open the door to career success and enhanced quality of life" for students who otherwise might face limited opportunities for success in higher education.

To accomplish this, we offer a wide array of affordable four-year degree programs in flexible learning formats that meet the needs of a working, commuter student population. Our School of Education helps address a statewide need by preparing highly qualified educators and speech language pathologists who will respond to the needs of all learners and educate students to reach their highest potential. The School of Nursing provides critical support to Nevada's health care community and offers degrees in a variety of learning formats, including a second degree accelerated track, an RN to BSN track, and a parttime program designed for students whose external obligations prohibit full-time enrollment. A range of bachelor's degrees in the Liberal Arts & Sciences prepares students for success in a number of fields, from professional careers in medicine, psychological counseling, and law enforcement to rapidly growing fields in business, biotechnology, and visual media.

Students are guided along each of these degree paths by personalized student support services in critical facets of the college experience. The combined goal of our service and educational initiatives is to "open the door to career success" by improving the retention, persistence and graduation rates of our students. The College aspires to improve the outcomes of all students, particularly those who come from first-generation, non-traditional, and other under-represented backgrounds. Our success in this regard plays an integral role in the future economic and social health of a state burdened by one of the lowest proportions of college graduates in the nation. The graduates of Nevada State College are expected to leaven this burden and contribute to a more diverse workforce diversified and economy.

Strengthen the Community As a public institution, Nevada State College is determined to provide returns on the investment made by the state and its citizens. Foremost among these returns, as stated in our mission, is the development of graduates who can deliver on "the promise of a stronger community and a better future for all of Nevada." Aided by the knowledge, skills, and integrity they acquire at NSC, our graduates support existing, high-demand fields and help fulfill the needs of growing industries that promise to diversify the state economy.

This effort to strengthen the community extends to our faculty and staff, who establish partnerships that advance the fortunes of public and private entities across the region. Furthermore, our faculty share their expertise with the community in productive ways, and community leaders are likewise welcomed to contribute their expertise to the growth and edification of our students. Ultimately, we hope that the sum of these endeavors is a community strengthened by a more civic-minded populace and a more diverse, capable workforce.

### Contact Information

http://www.nsc.edu

Address: 1300 Nevada State Dr., Henderson, NV 89002

Phone: (702) 992-2000

Nevada State College is one of eight institutions within the Nevada System of Higher Education. The main campus is located in the City of Henderson, in the Las Vegas Valley.

## History of Nevada State College

As the only four-year, comprehensive public college in the state of Nevada, Nevada State College places a special emphasis on the advancement of a diverse and largely underserved student population. In this role, the college emphasizes high-quality instruction, exemplary service, engaging learning experiences, and innovation as a means to more efficient, effective outcomes in all corners of the campus.

During the past ten years, NSC has achieved remarkable success in furthering its mission and core-values.

#### **Milestones**

*Enrollment Growth.* Since its inception, NSC's enrollment has grown from 177 students in 2002 to nearly 3,400 students today making it the fastest growing college within the Nevada System of Higher Education.

*Degree Programs.* The college has grown to offer more than 24 majors and minors including predominate areas of study such as business, biology, psychology, education, and nursing.

*Alumni.* May of 2004 marked a momentous occasion for NSC, as the college celebrated its first commencement ceremony with a class of 13 graduates. Since 2004, Nevada State College has graduated over 1,500 students. Over half of NSC's alumni have graduated with degrees in teaching and nursing.

NSC's developing 509-acre campus is located in the southeast corner of the City of Henderson, on the sloping foothills of McCullough mountain range. Opening in 2008, the Liberal Arts & Sciences building was the first structure built on the campus. Two new buildings, a combined nursing and education facility, and a student center and administrative building, are slated to be constructed on the developing campus over the next few years. Together, the buildings are expected to add approximately 110,000 square-feet of new space to the campus.

The 60,000 square-foot nursing, science, and education building is planned to house several anatomy labs, over a dozen classrooms, a large auditorium, faculty and staff offices, and a cutting-edge media center. The second building, the 50,000 square-foot student center and administration building, will feature the new library, food services, academic advising, and activity space.

NSC's Campus Master Plan, which was approved in 2010 by the NSHE Board of Regents and the City of Henderson, provides an innovative framework for the campus. The plan calls for the seamless, sustainable integration of academic and academic-support uses with its surrounding environment. The full campus build-out will accommodate 25,000 – 30,000 students with roughly six million square feet of academic, residential, industry, retail and cultural space.

*Diversity.* Nevada State College's campus community – the students, faculty, and staff – is one of the most diverse populations in Nevada. Close to 50% of NSC's students and over 30% of its full-time faculty and staff belong to an ethnic or racial minority group. Based on recent growth-rates, future enrollment projections, and federal reporting guideline, Nevada State is likely to become the first four-year Hispanic Serving Institution in Nevada and one of only 70 public, four-year colleges and universities in the country.

## State Approvals

The School of Education has full approval of the Nevada State Board of Education. The Nursing program has full approval from the Nevada State Board of Nursing and is accredited by the Commission on Collegiate Nursing Education.

# Resources, Services and Referrals

Nevada State College recognizes that transition into college is exciting, challenging, and, at times, overwhelming. Students who are coming to Nevada State straight from high school have to adjust to the differing expectations and culture of the college. At the same time, these students are undergoing the transition from dependence to independence, forming their identities as young adults, and meeting many new people. Returning adults must also undergo challenging transitions to meet the demands and rigors of college study. Many returning adult students are juggling family, career, caring for older parents, and school. Nevada State College is committed to helping students succeed by offering a variety of resources and services to assist with the academic, social, or personal issues that may arise, including those listed below.

## **Academic Advising**

The AAC provides advising services to support current student success at NSC in the following majors:

- 1. Liberal Arts and Sciences majors
- 2. All Pre-major (i.e. undecided, pre-nursing, preeducation)
- 3. RN to BSN students (pre-admission and current students)
- All other majors, please refer to note below.

Advisors inform students about NSC major and minor programs, experiential learning opportunities and campus resources. Advisors help students to better understand NSC's academic policies, degree requirements, and their progress toward graduation. The AAC works in close collaboration with faculty advisors and other departments to provide a quality advising experience for every student.

Academic advisors support new student success. First term students at NSC attend a new student orientation where they will meet academic advisors and faculty, learn about their college & their major of choice, explore campus resource, and register for their first term classes. The AAC offers onsite advising at all CSN campus location: Henderson, Charleston, and Cheyenne to assist future transfer students with their academic questions and transition into NSC.

Advisors provide services for students experiencing academic difficulty such as academic warning, probation, and suspension. Please reference NSC's academic standing policies in the catalog for further information. Advisors are also notified by faculty under the Early Alert system on students who are recommended to seek assistance from other student support services. Students are urged to consult with their advisor prior to registration for assistance with registration issues and course selection questions. For students who have not yet decided on a major, the AAC provides major exploration and guidance.

Advising appointments are available Monday-Friday. Students can schedule appointment online at nsc.mywconline.com

Note:

The following students will be advised by the School of Education:

- All students admitted into the degree program in Education (i.e. Elementary Education, Secondary Education, STEP UP).
- Special non-degree students for SOE (i.e. TESL 401, Alternative Route to Licensure (ARL), Autism, Endorsement, and Secondary Education)
- Special Post-Baccalaureate programs (i.e. Speech Pathology, Elementary Education, Special Education, and Secondary Education)

The following students will be advised by the School of Nursing:

• All students admitted in one of the two(2) prelicensure tracks (i.e. Regular or Part-Time)

## Bookstore

Barnes & Noble College is proud to partner with Nevada State College to manage and operate the campus bookstore. Nevada State students will enjoy a campus bookstore that reflects the Nevada State College brand, including a wide selection of school spirit apparel, other technology gadgets, as well as gifts for alumni, friends and family. Course materials will be offered in variety of options including rental, digital, used and new formats, ensuring students have access to the options and formats that best suit their needs.

In addition, the new campus bookstore will have an online presence with the addition of the bookstore's new website (www.nsc.bncollege.com). Now, students will have the ability to order textbooks and school merchandise both in-store and online. The bookstore will also establish a strong social media presence on Facebook that reflects local events and promotions for students, faculty and the local community.

Faculty will also have access to a groundbreaking online community, FacultyEnlight (www.facultyenlight.com), the new streamlined textbook adoption platform that combines advanced search capabilities with detailed information on course materials formats, pricing and reviews by other faculty.

Visit the Nevada State College Bookstore at 1300 Nevada State Dr., Rogers Student Center, Henderson, NV, 89002 or online at nsc.bncollege.com. For more information, please contact the bookstore at 702-992-2340.

# Career Services Center (CSC @ NSC)

The Nevada State College Career Services Center serves our students and alumni by providing the opportunities and tools they need to identify career goals and move forward towards their chosen degree field and professional career.

Career Services encourages students to begin their career development and utilize our services during their first year of enrollment and to continue on until graduation. Once students graduate and become Alumni, they can continue to utilize all of our services and are encouraged to become career mentors and industry professionals at career-focused workshops and events. We also encourage Alumni who are within recruitment positions to become one of our many community partners who hire NSC students or offer internship opportunities for academic credit.

Finally, the NSC Career Services Center opens doors for our students and Alumni by networking within the community and encourages employers to offer opportunities via internship and job opportunities.

Here are a few highlights of services we offer:

- MBTI Certified Personality Preference Testing to assist with declaration of majors and career planning
- Career exploration to discover the variety of choices within the chosen field and to uncover and plan ahead of what is needed to obtain that goal
- Academic planning and discussion (in conjunction with Academic Advising) to determine what is needed to obtain the chosen career field
- Resume and cover letter writing assistance, training and review
- Interview, preparation, including one-on-one mock interviewing session and access to virtual mock interviewing within the Nevada Career Information System
- Graduate school exploration and advising in conjunction with faculty mentors and the Student Academic Center
- Access to the Nevada Career Information System and Nevada JobConnect to utilize their online job seeker self-service and library of materials and resources
- Referral program with Nevada Partners, one of our community partners, to provide tools and resources to those in need for the ability to get back to work
- Referral program with Dress for Success of Southern Nevada, one of our community partners, to provide clothing resources to those in need for the ability to attend scheduled interviews and begin working receiving the professional attire needed.

http://www.nsc.edu/career-servicescenter/index.aspx www.facebook.com/NSCCareer www.twitter.com/NSCCareer

www.instagram.com/NSCCareer

## **Computing Resources**

Nevada State College's Office of Information & Technology Services (ITS) supports a number of computer labs and open workstations that provide computing resources to all enrolled students.

Liberal Arts & Sciences - 1300 Nevada State Dr.., Henderson, NV 89002

- LAS-126: 5 Windows based workstations
- LAS-129: 10 Windows based workstations

Roger Student Center - 1300 Nevada State Dr., Henderson, NV 89002

 RSC-205 (Library): 16 Windows based workstation

All workstations provide access to the Internet, Microsoft Office, and NSC online resources such as the NSC Portal and WebCampus. Additonally, all NSC facilities offer wireless connectivity.

In addition to on-campus resources, student can access all NSC online resources through the NSC Portal (http://my.nsc.edu). This one location provides access to campus announcements, news, printing, library research databases, personal network files, WebCampus, and Student Center which includes online registration, payments, financial aid, and much more.

Additionally, from your Android or Apple iOS device, NSC offers a free mobile app with access to news, events, campus directories, and maps. The app also provides access to add/drop classes, view final grades, check account balances, review financial aid, search for open classes, and much more. Download the NSC Mobile app by searching for it in the Apple App Store or the Google Play Store.

For information on accessing NSC workstations, the NSC Portal, NSC Mobile App, WebCampus, or other technology services available to students, please contact the NSC Support Center at (702) 992-2400, submit a request online at http://nsc.edu/mynsc/support, or visit our website at http://nsc.edu/infotech.

#### **Disability Resource Center**

#### (Resource Center for Students with Disabilities)

At Nevada State College, we recognize our responsibility to assure full access to all facilities, classes, and activities for students with disabilities as

defined by the Americans with Disabilities Act (ADA), as amended, and Section 504 of the Rehabilitation Act of 1973. The staff of the Resource Center for Students with Disabilities (RCSD) reviews the disability-related needs of students to determine whether accommodations or support services are necessary to facilitate that access. Our mission is to create an accessible university community where disability is a "neutral" and students with disabilities can realize their full potential. We work with students, faculty, and staff to promote students' independence and to ensure assessment of their abilities, not disabilities.

Students who have documented disabilities that may require accommodation should contact the Resource Center for Students with Disabilities in Rogers Student Center, Room 123, by calling (702) 992-2180 or through email at NSC.RCSD@nsc.edu.

## Marydean Martin Library

#### **Library Collection**

The Marydean Martin Library is the first cloud-based library in Nevada. The Library provides immediate access to 1.4 million e-books. If these 1.4 million e-books were physical volumes, they would:

- 1. Completely fill the James E. and Beverly Rogers Student Center and the Nursing, Science, and Education Building.
- 2. Stretch from the Las Vegas Strip to Hoover Dam at the Arizona border.

The Library also provides expedited access to almost 2 million print volumes through our partner libraries in Southern Nevada.

#### **Student Assistance**

The Library offers phone and online chat assistance from Monday - Friday, from 8 a.m. - 5 p.m. Librarians are also available to meet with students to provide assistance with their research assignments.

#### **Study Rooms**

The Library provides sixteen group student rooms for student use.

#### Technology Lending

The Library lends the following technology:

- Chromebooks
- Kindle Paperwhites
- Kindle Fires
- Google Cardboard Virtual Reality Glasses
- iPads
- Portable charges
- Headphones and headsets

## Student Life

Information about Student Government and Clubs is available through the Nevada State Student Alliance. Their office is located in the Rogers Student Center and can be contacted by calling (702) 992-2190. You can also contact our Dean of Students, Dr. Richard Yao, at (702) 992-2632, or via email (Richard.Yao@nsc.edu).

#### Nevada State Student Alliance (NSSA)

#### Your Student Government

The Nevada State Student Alliance is the official student voice for the Nevada State College student body. NSSA advocates for student rights, enhances student life on campus, and works to link student life with the academic mission of the college.

NSSA provides a variety of events and activities throughout the year. Participating in one of the programs is a great way to have fun, meet new people, and learn outside of the classroom. NSSA has something for everyone.

#### **Becoming a Senator**

If you are interested in becoming a senator or getting involved with NSSA, contact the NSSA office at 702-992-2190 or via email at nssa@nsc.edu. You can also contact our Dean of Students, Dr. Richard Yao, at (702) 992-2632 or via email (Richard.Yao@nsc.edu).

#### NSSA Boards

- Clubs & Organizations Board: Assists in establishing new clubs and student organizations and develops a forum to address student organizations concerns.
- **Programming Board:** Plans student activities including welcome week activities, social events for the campus community and family members, and finals week study break programs.
- Budget and Finance Board: Develops a budget and keep records of expenditures and revenues.
- **Public Relations Board:** Develops a forum to address students, schools, and/or community concerns and oversees any public relations projects.
- **Capital Improvement Board:** Plans projects that will better Nevada State Student Alliance and the Nevada State College community.

#### Student Clubs & Organizations

Nevada State College has a variety of student clubs and organizations to offer students. For a complete listing, please contact the NSSA Office or by reviewing the NSSA website (http://nsc.edu/campuslife/student-government-nssa/index.aspx). If you do not see a student organization or club that you are interested in, you can contact NSSA about starting a new club. Generally speaking, you will need at least five interested student participants and a faculty/staff advisor to begin the recognition process. Seed money for clubs and organizations is provided by NSSA.

#### **Contact NSSA**

Office is located in the Rogers Student Center, room 138.

Phone: 702.992.2190 Website: http://www.nsc.edu/campus-life/studentgovernment-nssa/index.aspx Fax: 702.992.9101 E-mail: NSSA@nsc.edu

## New and Transfer Students Orientation Programs

Orientation programs at Nevada State College (NSC) consist of resourceful information for both new and transfer students to help ensure a smooth transition into higher education at NSC.

#### **New Student Orientation**

This program is required for all first-year college students and is held on multiple dates leading up to a new semester. Orientation has been designed to introduce new students to the NSC campus, their academic program and requirement, financial aid, and academic success resources. It also allows new students to meet other new and current students and most importantly register for their first semester. Attendance is required for new students prior to registration for the first semester courses. To attend on-campus orientation, students must first submit official test scores and complete the online perorientation.

#### **Transfer Orientation**

In order to meet the needs of transfer students, an online orientation or a meeting with an academic advisor is offered to this student population. For more information on Orientation Programs at Nevada State College, please click here.

### Academic Success Center

#### **Tutorial Services**

The Academic Success Center (ASC) is dedicated to academic success and support through services such as individual tutoring, group tutoring, workshops, Supplemental Instruction, the Course Assistant Program, tools for student success, and academic counseling. The mission of the Academic Success Center is to provide academic guidance through peerto-peer support, enhanced learning skills, and an atmosphere conducive to the learning process. The ASC assists in a variety of subject areas including American Sign Language, Math, Biology, Chemistry, Nursing, Business, Technology, and Psychology. Students seeking assistance may meet with our tutors through one-one appointments, group study sessions, or drop-in tutoring sessions. The ASC has also partnered with www.Smarthinking.com which offers online tutoring 24/7. Students may contact the Academic Success Center at (702) 992-2990 or stop in to our office to set up an appointment.

The ASC is located next to the Library in the Rogers Student Center.

## **Admissions Information**

Nevada State College (NSC) admits students to fulfill the mission for which the College was founded namely, to provide access to the baccalaureate degree for Nevada's citizens in accordance with the direction provided by the Nevada System of Higher Education Board of Regents (NSHE). To that end, NSC does not discriminate on the basis of a person's age, disability, ethnicity, gender, national origin, race religion, or sexual orientation. All new students must furnish satisfactory evidence of good moral character as evidenced by a certificate of graduation or of honorable dismissal from the school last attended. All applicants for admission shall complete such tests and furnish such information as required by the regulations published in the institutional catalog governing the semester of initial enrollment.

## **Freshman Admission**

 The following high school course admission requirement will apply for freshman admission to NSC.

High	School	Course(s)	Units
English: rhetoric, ai literatures	Emphasis on nd American, Eng	composition, glish, and world	4
least two level math year algeb calculus,	tics: Three unit units of algebra nematics, choser ara, geometry, trig probability and anced mathemation	1 and higher from second onometry, pre- statistics, and	3
Includina	<b>Science:</b> (lab biology, chemist st one year in lab	rv or physics.	2
history a	ience/ Studies: nd geography, s, government, or	US history,	3

- Admission to freshman standing requires graduation from an accredited or approved high school with a minimum unweighted overall grade point average of 2.0 or above on a 4.0 scale.
- A student who does not meet the admission requirements may be admitted through other criteria upon the approval of the Admissions Review Committee (ARC). The number of students admitted under this criteria may not exceed 15 percent of the previous year's admissions. The requirement for admission under this provision are:
  - A combination of test score and grade point average that indicate potential for success;
  - Special talents and/or abilities such as, but not limited to, the visual or performing arts or athletic abilities;
  - Other evidence of potential for success;

- Improvement in the high school record; or
- · Other special circumstances
- High school juniors and/or seniors may be permitted to enroll, prior to actual graduation, under the following condition:
  - High school students who are at least 17 years of age may enroll as non-degree students in a maximum of six undergraduate credits or equivalent per semester.
  - Conditional freshman admission is offered to qualified high school students who have completed the junior year with a minimum of a 2.0 grade point average reported on an official high school transcript. Students must submit final official high school transcript indicating award of diploma immediately upon graduation.
- Students who received a GED General Equivalency Diploma:
  - Students who have earned a GED credential will automatically be evaluated by the Admissions Review Committee for an admissions decision. The admission decision will be based on evaluation of college preparation and readiness as a student.
- Home Schooled Students:
  - Home schooled students are required to meet the minimum GPA of 2.0 on a 4.0 scale, and complete the same course requirements as listed above. In addition, home schooled students are required to take the SAT or ACT to determine college preparation and readiness.

## **Transfer Admission**

#### **Transfer Students**

Admission with advanced undergraduate standing is granted to a student transferring from another accredited college or university provided that:

- 1. The applicant is in good standing and eligible to return to the educational institution last attended.
- Twelve (12) transferable credits have been completed and a 2.0 cumulative grade point average has been achieved.
  - a. Applicants with 11 or fewer completed transferable credits must fulfill **both** the freshman and transfer admission requirements. The high school record must meet the minimum grade point average/ the college record must meet the minimum grade point average on all transferable credits completed.

When admitting a student, the institution may consider the student's standing at a previously attended institution, including, but not limited to, records or disciplinary action.

Individuals who have registered at other educational institutions may not disregard such records and submit an application on the basis of their high school or selected college transcripts. Any student is subjected to cancellation of admission. Applicants who are admitted to the college on the basis of incomplete or fraudulent credentials or misrepresentations in the written application shall have their;

- 1. Admission and registration cancelled without refund of any fees;
- 2. Total credits rescinded that have been earned following such admissions; and
- 3. Future registration at the college prohibited.

#### **In-State Transfer Students**

Applicants wishing to transfer to Nevada State College from another institution within the Nevada System of Higher Education (NSHE) must fulfill the same requirements as those applicants who are not enrolled with the NSHE.

Applicants who completed an Associate of Business (A.B.), Associate of Art (A.A.), or Associate of Science (A.S.) from a Nevada System of Higher Education institution will be admitted to Nevada State College regardless of the cumulative grade point average. Those applicants whose grade point average are less than 2.0 on a 4.0 scale will be admitted on probationary status.

## Returning Students, Non-Degree Applicants, & Dual Credit Admissions

#### **Returning Students**

- Students who have attended Nevada State College previously but have not been enrolled in two consecutive semesters (excluding summer term) must reapply for admission as a returning student.
- 2. The student must complete the online application and submit official copies of transcripts if the student attended other postsecondary institutions while absent from NSC.

#### **Non-Degree Applicants**

Students interested in attending Nevada State College with the purpose of not obtaining a degree or credential may apply for admission by completing the online application form and selecting the nondegree option.

- 1. Non-degree students are prohibited from taking more than 15 credits per semester.
- No more than 32 credit hours taken as a nondegree student may transfer toward a degree should a student apply for degree-seeking status.
- 3. Non-degree seeking students may not become degree seeking in the semester of non-degree status. Students must reapply as a degree-seeking student by completing an online application and submitting all necessary application materials for a degree-seeking student.

# Dual Credit Admissions (High School and Nevada State College)

High school students may enroll as Nevada State College students only upon the following conditions:

- They are registered and enrolled as a student in an eligible program approved by the Office of the Provost; and
- 2. The student meets the eligibility criteria as established by the Office of the Provost.

#### **Admission Deadlines**

- The Office of Admissions and Recruitment reviews applicants who submit all of the necessary application materials including official transcripts by:
  - a. Fall Semester: August 1st
  - b. Spring Semester: December 15th
  - c. Summer Semester: April 15th
- Any student who applies or submits any part of the required materials after these priority dates is not guaranteed a complete application review and may be encouraged to apply for a future semester. An applicant's file is considered complete when the following have been received:
  - a. Complete online application form,
  - b. Application fee, and
  - All official transcripts from high school(s) and/or previous colleges and institutions.
    - Application will not be reviewed until completed.

#### Admissions Review Committee

- 1. The Admission Review Committee is responsible for reviewing applicants that did not meet the minimum requirements for admission to Nevada State College. The committee is comprised of six members including the chairperson of the committee. Each committee member is appointed by the Director of Admissions and Recruitment for a period of two years. The members represent the college holistically and represents the following areas:
  - i. Enrollment Services,
  - ii. Admissions & Recruitment,
  - iii. Advising, and
  - iiii. Faculty
- 2. At least three members must make an admission decision (to conditionally admit or deny the student) before a final decision is made.
- 3. The Committee may admit students as full admits, conditional admits, or deny admission. The Chairperson will notify the student of the Committee's decision.

#### **Credit Evaluation**

#### **Credit Evaluation Policies**

Students entering Nevada State College may be awarded credit(s) for previous college or university course work, nationally administered examinations, and

military service, according to policies established by the college and by the Nevada System of Higher Education. All VA Beneficiaries must have all prior transcripts evaluated.

## **Previous College or University Work**

Students who are transferring baccalaureate level course work from regionally accredited institutions of higher education may be granted credit for work completed that is equivalent to courses offered at Nevada State College, or that can fulfill core and/or major requirements, or as general electives. The amount of credits awarded will depend upon the following:

- 1. **Regional Accredited Institutions:** Credits accepted in transfer must have been earned at an institution accredited by one of the regional accrediting associations listed below and recognized by the Council for Higher Education Accreditation (CHEA) or, the must have been earned at an institution that is a candidate for regional accreditation or, sponsored by a regionally accredited institution.
  - a. Regional Accrediting Agencies:
    - i. Middle States Association of Colleges and Schools (MSA), Middle States Commission on Higher Education
    - ii. New England Association of Schools and Colleges, Commission on Institution of Higher Education (NEASC-CIHE)
    - iii. North Central Association of Colleges and Schools (NCA), The Higher Learning Commission
    - iiii. Northwest Commission on Colleges and Universities (NWCCU)
    - iiiii.Southern Association of Colleges and Schools, Commission on Colleges (SAC-CC)
    - iiiiii. Western Association of Schools and Colleges, Accrediting Commission for Community and Junior Colleges (WASC-JC)
    - iiiiiii.

Western Association of Schools and Colleges, Senior College and University Commission (WASC)

- 2. Nationally Accredited Institutions: Credits from nationally accredited institutions are generally not accepted for transfer at NSC. However, credits earned from specialized institutions offering associate, bachelor, or advanced degrees that are accredited, candidates for accreditation, or are sponsored by institutions that are accredited by one of the following national accrediting associations listed below and recognized by the Council of Higher Education Accreditation (CHEA) will be evaluated on an individual, course-bycourse basis if requested by the student by means of petition.
  - a. National Accrediting Agencies:
    - i. Association of Biblical Higher Education Education Commission on Accreditation (ABHECA)

- ii. Association of Advanced Rabbinical and Talmudic Schools Accreditation Commission (AARTSAC)
- iii. Accrediting Council for Independent Colleges and Schools (ACICS)
- iiii. Commission on Accrediting of the Association of Theological Schools (CAATS)
- iiiii. Distance Education Accrediting Commission (DEAC)
- iiiiii. Transnational Association of Christian Colleges and Schools Accreditation Commission (TACCSAC)
- 3. Duplicate credit or excess is not counted towards completion of a Nevada State College degree.
- 4. The award of transfer credits at the point of admission is not a guarantee that all transferable course work will be applicable to every degree program. However, course work that is deemed transferable at the point of admission will, at minimum, be eligible for general elective credit.

#### **Non-Traditional Credit**

Non-traditional credit includes, but is not limited to, credit by exam and military service. The maximum number of credits that may be earned by examination to apply toward a NSC degree may not exceed one half of the minimum number of credits required for that degree. An official copy of grades or test scores must be sent to the Office of Admissions and Recruitment directly from the school, testing service, or reporting agency.

## **Advanced Placement Credit**

These examinations are for students in high school. Upon receipt of an official score from the College Board, Nevada State College grants credit as specified and assigns a grade of "S" for scores that are a minimum of 3, unless otherwise noted. These credits assigned may be in the form of either elective or course credit, as specified below.

Those students who successfully complete CBAPE examinations in French, German, Latin, or Spanish will satisfy the foreign language requirements.

SUBJECT SCORE

Examination	Score	Course Equivalence, credit
ART		
Art History Test	3-5	ART 260, 3 credits
Studio Art: 3-D Design	3-5	Elective, 3 credits
Studio Art: 2-D Design	3-5	ART 107, 3 credits
Studio Art: Drawing	3-5	ART 101, 3 credits

BIOLOGY				
Biology Test	5	BIOL 196, 4 credits <i>no</i> <i>lab</i>		
CHEMISTRY				
Chemistry Science Test	4-5	CHEM 121 & CHEM 122, 8 credit <i>no</i> <i>lab</i>		
COMPUTER SCIENCE				
Computer Science A Test	4-5	CS 135, 3 credits		
Computer Science AB Test	4-5	CS 135 & CS 202, 7 credits		
ECONOMICS				
Macroeconomics Test	4-5	ECON 103, 3 credits		
Microeconomics Test	4-5	ECON 102, 3 credits		
ENGLISH				
Composition & Literature Test	4-5	ENG 101, 3 credits		
Language & Composition Test	4-5	ENG 101, 3 credits		
A maximum of six credits exams in English	may be	awarded for AP		
ENVIRONMENTAL SCIE	NCE			
Environmental Science Test	4-5	ENV 101, 3 credits		
No credit granted for scores of 3.				
FOREIGN LANGUAGE				
Spanish Language Test	4-5	SPAN 111 & SPAN 112, 8 credits		
French Language Test	4-5	FREN 111 & FREN 112, 8 credits		
No credit granted for Spa scores of 3.	nish, Fre	ench, or German		
HISTORY				
American History Test	3	HIST 101, 3 credits		
	4-5	HIST 101 & HIST 102, 6 credits		
If three credits are grante	<i>д</i> ЦІСТ	101 doos not		

102 or PSC 100. If six credits are granted, HIST 101 and HIST 102 do not satisfy the Core Curriculum requirement for Constitution alone, but must be taken with PSC 100.

European History Test	3-5	HIST 106, 3 credits
Human Geography Test	3-5	GEOG 106, 3 credits
U.S. History Test	3	HIST 101, 3 credits
	4-5	HIST 101 & HIST 102, 6 credits

If three credits are granted, HIST 101 does not satisfy the Core Curriculum requirement for Constitution alone, but must be taken with HIST 102 or PSC 100. If six credits are granted, HIST 101 and HIST 102 do not satisfy the Core Curriculum requirement for Constitution alone, but must be taken with PSC 100.

World History Test	3-5	Elective, 3
•		credits

#### MATHEMAT

Calculus AB Test	3-5	MATH 181, 4 credits
Calculus BC Test	3-5	MATH 181 & MATH 182, 8 credits
Statistics Test	3-5	PSY 210, 3 credits

#### MUSIC

Music Theory Test	3-5	Elective, 3 credits	

#### PHYSICS

Physics Test	4-5	PHYS 151 & PHYS 152, 8 credits <i>no</i> <i>lab</i>
Physics B Physics Algebra & Trig Based Test	3-5	PHYS 100, 3 credits
Physics C Electricity & MagnetismPhysics Calculus Based Test	3-5	PHYS 152, 4 credits

#### POLITICAL SCIENCE

US Government Test	3-5	PSC 101,	
		4 credits	

Does not satisfy Core Curriculum requirement for Constitution alone, must be taken with PSC 100 and/or HIST 102.

Government & Politics	3-5	PSC 211,
Comparative Test		3 credits

Does not satisfy US or NV Constitution requirement

#### PSYCHOLOGY

Psychology Test	3-5	PSY 101, 3 credits

# College-Level Examination Program (CLEP)

Credit may be granted and a grade of "S" assigned upon receipt in the Office of the Registrar of an official score report, showing completion of at least one general examination with a score of 500 or above or a subject examination with a score of 50 or above. The general examination(s) should be completed before a student enrolls at Nevada State College, and must be completed before the student achieves sophomore classification at the college. Subject examinations may be taken at any time. On July 1, 2010, CLEP replaced the following exams:

- English Composition is replaced by College Composition Modular
- Freshman College Composition is replaced by College Composition Modular
- English Composition with Essay is replaced by College Composition

#### SUBJECT EXAMINATION

Examination	Score	Course Equivalence, Credit
BIOLOGY		
General Biology	50+	Elective, 3 credits
BUSINESS		
Information Systems & Computing Applications	50+	IS 101, 3 credits
Introductory Business Law	50+	Elective, 3 credits
Principles of Accounting	50+	ACC 201 & ACC 202, 6 credits
Principles of Management	50+	MGT 301, 3 credits
Principles of Marketing	50+	MKT 210, 3 credits

#### CHEMISTRY General Chemistry 50+ CHEM 110, 3 credits no lab **ECONOMICS** Principles of 50+ ECON 102, Microeconomics 3 credits Principles of 50+ECON 103, Macroeconomics 3 credits **EDUCATION** Introduction to 50+ Elective. Educational 3 credits Psychology ENGLISH American 50+ ENG 241, Literature 3 credits Analyzing & 50 +Elective. Interpreting 3 credits Literature College 50-63 ENG 101, Composition 3 credits ENG 101 & ENG 102, 64+ 6 credits ENG 101. College 50+Composition 3 credits Modular \*Enalish 50-63 ENG 101. Composition 3 credits ENG 101 & 64+ ENG 102. 6 credits \*\*Freshman 50-63 ENG 101, College 3 credits Composition including essay 64+ ENG 101 & ENG 102.

6 credits English Literature 50+ ENG 235, 3 credits ENVIRONMENTAL SCIENCE

Environmental Science	50+	Elective, 3 credits <i>no</i> <i>lab</i>
FOREIGN LANGU	JAGES	
College French	50-58	FREN 111 & FREN 112, 6 credits

	59+	FREN 111, FREN 112, FREN 211, &FREN 212, 12 credits	
College German	50-58	Elective, 6 credits	
	59+	Elective, 12 credits	
College Spanish	50-58	SPAN 111 & SPAN 112, 6 credits	
	59+	SPAN 111, SPAN 112, SPAN 211, &SPAN 212, 12 credits	
HISTORY			
US History I: Early Colonization to 1877	50+	HIST 101, 3 credits	
US History II: 1865 to the Present	50+	HIST 102, 3 credits	
Western Civilization I: Ancient Near East to 1648	50+	HIST 105, 3 credits	
Western Civilization II: 1648 to the Present	50+	HIST 106, 3 credits	
HUMAN DEVELOP	MENT & FAI	MILY STUDIES	
Human Growth & Development	50+	PSY 201, 3 credits	
MATHEMATICS			
Calculus	50+	MATH 182, 4 credits	
College Algebra	50+	Elective, 3 credits	
College Algebra- Trigonometry	50+	MATH 128, 5 credits	
Trigonometry	50+	Elective, 2 credits	
POLITICAL SCIENCE			
US Government	50+	Elective, 3 credits <i>does not</i> fulfill NV	

creditsdoes no fulfill NV Constitution

#### SOCIOLOGY Introduction 50 +SOC 101.3 Sociology credits GENERAL EXAMINATION Examination Score Course Equivalence, Credit English 500-639 ENG 101, 3 Composition credits including essay 640+ ENG 101 & ENG 102, 6 credits Humanities 500+ Elective, 3 credit College 500+ MATH 120, 3 Mathematics credits Natural Science 500+ Elective, 3 credits Social Science & 500+ Elective, 3 History credits

50+

**PSYCHOLOGY** 

Introduction

Psychology

## Nevada System of Higher Education Transfer Rights and Responsibilities for Students and Institution

Transfer credit for courses taken at other NSHE Institution is governed by policies established in the Board of Regents Handbook, Title 4, Chapter 14, Sections 15, 16, and 17. When transferring course work from other NSHE institutions:

- 1. The completion of the associate of arts, associate of science, and associate of business degree at a community college automatically fulfills the lowerdivision general education requirements at any other NSHE institution (Title 4, Ch. 14, Section 15.1.a).
- Baccalaureate level courses included as part of the associate of arts, associate of science, or associate of business degree will transfer to any other NSHE institution at a minimum as general elective credit (Title 4, Ch. 14, Section 15.1.d).

PSY 101, 3

credits

- 3. Completion of the associate of arts, associate of science, or the associate of business degree does not guarantee satisfaction of all State College or university lower-division requirements except for the lower-division general education requirements (Title 4, Ch. 14, Section 15.1.e).
- 4. All undergraduate courses in the NSHE must be common-course numbered with equivalent courses offered throughout the System. An NSHE transfer guide or common course numbering master file shall be maintained by the Office of the Chancellor and published on the Web (Title 4, Ch. 14, Section 16.1 and 16.2).
- 5. Each institution shall determine the acceptability of general elective transfer courses, and departmental, college, or other requirements or equivalents shall be forwarded to the appropriate department or college for course evaluation. If general elective credit from a non-NSHE institution is granted by one NSHE institution, then all NSHE institutions shall accept the credit unless the facts on which the original decision was based have changed. Appropriate consultation with the faculty is encouraged throughout the evaluation process (Title 4, Ch. 14, Section 17.3).

In Title 4, Chapter 14, Section 15.12, the Board of Regents mandated that there be a NSHE website outlining the transfer process and protections given to baccalaureate degree-seeking students. The following presents the policies and procedures that govern student transfers between NSHE institutions. It is intended to inform students of their rights and responsibilities and affirm institutional responsibilities. Students and institutional representatives should follow these policies when making transfer-related decisions.

#### **Student Rights**

Students have the right to:

- 1. Receive automatic fulfillment of lower-division general education requirements at the universities, state college, and community colleges that offer select baccalaureate degrees upon completion of an Associate of Arts, Associate of Science, or an Associate of Business degree from a NSHE community college.
- 2. Access information from the community colleges, state college, and universities about their transfer admission requirements, including documents required for admission, housing, and information about the institution's costs, financial aid, and student services.
- 3. Access information about the transfer of specific courses, credit hours, grades, and degree requirements. This includes information about transferring courses with grades below a "C," courses students may have repeated, and credit previously granted by examination.
- 4. Access and receive admission and transferrelated decisions in writing (electronic or paper) specifically:
  - a. Acceptance by the community colleges (limited access programs only), state college, and the universities.

- b. Evaluation of courses and credits accepted for transfer credit and their courses equivalencies, if applicable.
- c. Outline of transfer courses and requirements which the transferred courses or credits will satisfy for the degree or program sought.
- d. Analysis of the number of semester credits required to complete a degree in the chosen major program of study.
- e. The NSHE institution's appeals process for transfer-related decisions.
- 5. Appeal any NSHE institution's transfer-related decision. The appeal process will be developed and maintained by each NSHE institution and published on the institutions' website.

#### 6.

Elect to graduate under the course catalog graduation requirements under any of the following options, provided that the course catalog at the time of graduation is not more than ten years old:

- a. The course catalog of the year of enrollment in a baccalaureate level course/program at a NSHE community college (valid transfer contract may be required.)
- b. The course catalog of the year of transfer into a baccalaureate level program at the universities, state college, or community colleges that offer select baccalaureate degrees.
- c. The course catalog of the year of graduation from a NSHE institution.

**Warning:** Changing majors may change the course catalog and graduation requirements, which may increase the time to degree completion.

**Notice:** Students have all the above rights and any others as summarized in the Summary of Board of Regents Transfer Policies. The summary can be accessed at the NSHE website at http://system.nevada.edu. Paper copies of this document are available upon request of the institution's admission office.

#### **Student Responsibilities**

Students have the responsibility to:

- Understand the transfer policies and procedures of the institution they are considering for transfer. Students should seek information from the institution they are transferring to regarding: core curriculum, prerequisites, major program requirements, degree requirements, admissions, financial aid, scholarships, housing, deadlines, restrictions, and other transfer-related criteria.
- 2. Complete all materials required for application and submit the application on or before the published deadlines.
- 3. Research how courses are applicable to degree and major requirements.
- Understand that if they change their major, not all courses taken will necessarily apply to their new major.

- 5. Plan ahead and realize that appointments with advisors are necessary.
- 6. Understand that after a break in their enrollment, status as an admitted student may be affected.

#### **NSHE Institution Responsibilities**

NSHE institutions will:

- 1. Make transfer-related policies and procedures available on their websites.
- 2. Make answers to frequently asked questions about transfer issues accessible for students and provide opportunities for appropriate follow-up appointments to students.
- 3. Provide information on the approximate costs of attending the institution, including tuition, books and supplies, housing, and other related fees.
- 4. Relay admission and transfer-related decisions to students in writing (electronic or paper); including information about the student's appeal rights.
- 5. Establish and make available upon request internal appeals processes to review transfer-related issues and decisions.
- 6. Engage in continuous, authentic dialogue among NSHE institutions about transfer-related issues with the purpose of solving the challenges before they negatively impact students.

## **Registration and Records**

Instructions and specific dates for registration, as well as fee deadlines, are available on the NSC website and in the Office of the Registrar prior to the beginning of each semester. Registration may be cancelled for nonpayment of fees.

## **Requirements for Registration**

Registration instructions appear each semester in the schedule of classes, which is available on the NSC Website.

Registration is done online at www.nsc.edu via the NSC Portal or myNSC.

To complete the following registration transaction, the student must contact the school offering the course to obtain permission:

- Full Class
- Instructor Permission
- Pre-/Co-requisite Waiver
- Two classes at the same time

To enroll in more than 21 credits a semester (degree seeking students only), students must contact their school for permission and obtain a Credit Overload Form if permission is granted.

## **Policy on Credit Hour**

Credit hour is the unit by which an institution measures its course work. The number of credit hours assigned to a course quantitatively reflects the outcomes expected, the mode of instruction, the amount of time spent in class, and the amount of outside preparatory work expected for the class.

Nevada State College (NSC) measures students learning in accordance with the Northwest Commission on Colleges and University (NWCCU) Policy on Credit Hour, which relies on federal regulations on the definition and assignment of credit hours.

Federal regulation mandate that all candidate and accredited institution comply with the definition of the credit hour as set forth in section 600.2, which defines the credit hour as:

An amount of work represent in intended learning outcomes and verified by evidence of student achievement that is an institutionally established equivalency that reasonably approximates not less than:

 One hour of classroom or direct faculty instruction and a minimum of two hours of out-of-class student work each week for approximately fifteen weeks for one semester or trimester hour of credit or ten-to-twelve weeks for one quarter hour of credit, or the equivalent amount of work over a different amount of time; or

2. At least an equivalent amount of work as required in paragraph (1) of this definition for other academic activities as established by the institution, including laboratory work, internships, practica, studio work, and other academic work leading to the award of credit hours.

In general, unit value for course offerings is governed by the NSC Faculty Senate Curriculum Committee and Common Course Numbering Committee. Schools and departments are responsible for submitting course approval requests that include a detailed description of how unit value is justified. In addition, periodic compliance review of the credit hour policy will be incorporated into each school's established curriculum review schedule to ensure a course's credit hours reflect the amount of work required to earn those credits.

#### Review Policy for Compliance with College Credit Hour Requirements

The Office of the Registrar regularly audits scheduled courses offerings to ensure compliance with the credit hour requirements through its processes for class scheduling each semester. This review is conducted across all schools, disciplines, courses levels, and modes of instruction. The Office of the Registrar maintains a historical method of its review of each semester.

For additional information, please visit the NSC Policy Library available at http://nsc.smartcatalogiq.com/en/College-Policies/Policies-and-Procedures/Academics-and-Research/Curricular-Policies/Policy-on-Credit-Hour.

## **Remedial Policy**

The remedial policies of the Nevada System of Higher Education (NSHE) can be found in the Board of Regents Handbook, Title 4, Chapter 16, Section 1.

TITLE 4 - Codification of Board Policy Statements - CHAPTER 16

#### Section 1. NSHE Remedial Policy

The remedial policies of the Nevada System of Higher Education (NSHE) are intended to ensure a foundation of knowledge and competencies that will assist students in successfully pursuing and attaining an academic degree. Students are strongly encouraged to prepare for the rigors of higher education prior to entering the NSHE.

1. Pursuant to federal regulations, institutions may make ability-to-benefit determinations using federally approved tests and passing scores to receive federal student aid. The NSHE reserves the right to cancel the admission or registration of any individual whose attendance at a university or college, in the opinion of the appropriate administrative officer and the President, would not be mutually beneficial, as determined by the ability-to-benefit test, to that individual and the university or college.

2. Placement testing should take place prior to matriculation. Effective Fall 2013, students who complete placement testing and course registration by a deadline set by the institution prior to the beginning of each semester will be guaranteed enrollment to the appropriate English and mathematics course in their first semester of enrollment. Additionally, English and mathematics testing must take place no more than two years prior to matriculation.

3. All degree-seeking students who place into developmental/remedial course work must complete the required remediation prior to completion of 30 college-level credits unless otherwise authorized by the institution.

4. A student's English and mathematics placement test scores will serve as the foundation for decisions about the appropriate first college-level course. However, in addition to these scores, institutions may rely on other factors such as high school courses and grade point average, demonstrable competencies, and work experience to predict student success and recommend placement.

 a) English Placement. The following scores will serve as benchmarks for placement into a college-level English course. Other appropriate placement tools may be used for English placement including reading tests, departmental diagnostic tests or other proprietary tests if supported by institutional research.

Test Score	Minimum Score
ACT English	18
SAT Critical Reading	420
Compass Writing Skills	69
Accuplacer Sentence Skills	80-86

b) Mathematics Placement. The following scores will serve as benchmarks for placement into a college-level mathematics course. Other appropriate placement tools may be used for mathematics placement including reading tests, departmental diagnostic tests or other proprietary tests if supported by institutional research.

Test Score	<u>Minimum</u> <u>Score</u>
ACT Math	22
SAT Math	440

Compass Mathematics			65
Accuplacer Math	College	Level	50-63

5. Remedial education at NSHE institutions shall utilize instructional methods and course designs that are most effective in assisting students in successfully completing an entry- level college course in English and mathematics.

6. Institutions should support enrollment in the appropriate college-level entry course immediately upon completion of remedial work.

7. Requirements for college readiness and collegelevel course enrollment shall be publicized by each institution to the appropriate Nevada school districts. (B/R 11/12)

## **Returning Students**

Students returning to the college after an absence of one year are required to reapply.

Students who have attended another educational institution since last enrolling at the college must submit official transcripts from each school attended, whether credit was earned or not. If transferring from another college, any disciplinary sanction must be declared.

If an ineligible student is approved for registration on the basis of incomplete or fraudulent credentials, or misrepresentations in written application for registration:

- Registration will be cancelled without refund of any fees
- The total credits earned following readmission will be rescinded
- Future registration at the college will be prohibited.

## Late Registration

Students who enroll once instruction begins are charged late registration fees.

### **Clearance of Accounts**

Students who have a prior unpaid balance on their account are not allowed to register, receive a transcript of record, receive their diploma, or certification of enrollment.

### Credit Load

The maximum number of credits that a degreeseeking student may take each semester is 21 credits. Noncredit courses are considered as credit equivalents. Any exception to these regulations requires the advance written approval by the Dean of the student's school. Non-degree students may take a maximum of 15 credits per semester and are not eligible for overload.

## **Adding Courses**

Students may add courses/classes up until the last day of registration. See Academic Calendar for specific dates.

## **Auditing Courses**

Students who wish to attend a class without being graded or receiving credit may choose to audit the course. Changes to credits status may be made in the Office of the Registrar. See Academic Calendar (p. 6) for specific deadlines.

## **Cancellation of Courses**

The college reserves the right to cancel any course in which the enrollment is insufficient to warrant offering the course.

## **Dropping/Withdrawing Courses**

Students may drop or withdraw from a course(s) and receive a 100 percent refund up until the last day of registration. Dropping a course(s) may affect a student's financial aid.

After the last day of registration and up until 60 percent of the course instruction has occurred, students may drop or withdraw a course(s) with a "W" grade posted on the transcript. *Refer to the academic calendar and your student center on MyNSC for 50 percent refund dates.* 

Students are not permitted to drop/withdraw from courses after 60 percent of the course instruction has occurred. A grade of "F" will be assigned for the unofficial drop/withdrawal.

Students with extenuating circumstances may file a petition for a "W" or "I" grade on one or more courses or withdraw completely from the college in lieu of the "F" grade assigned for unofficial drop or withdrawal. In both cases, students must follow the rules regarding policy for incomplete grade and complete withdrawal from the college. Extenuating circumstances include but are not limited to:

- 1. Deployment of the student in the United States Armed Forces;
- Death or incapacitation resulting from an illness or injury of the student or the student's spouse, child, parent, or legal guardian that prevents the student from returning to the school for the remainder of the semester;
- 3. Involuntary job transfer outside of the service area of the institution as documented by employer; or

4. Other exceptional circumstance beyond the control of the institution or the student.

## Withdrawal from the College

Students wishing to withdraw from the college for the semester should contact the advising staff for an exit withdrawal interview and assistance in finalizing their withdrawal from the college. Students who withdraw from the college after 60 percent of the course instruction has occurred and are passing, will receive grades of W on their transcript. Students who withdraw after 60 percent of the course instruction has occurred and are not passing, receive a grade of F.

Students who leave the college without officially withdrawing receive a failing grade in all courses.

## **Change of Major**

Students wishing to change their major may submit a change of major request via the NSC Portal.

## **Removal from a Major**

Students on disqualification are removed from a major status by the Office of the Registrar. Students may also be removed from a major at any time if they are not making satisfactory progress toward a degree or are in violation of college conduct regulations or ethical standards of the professional program in which they are majoring. This action must be approved in writing by the Provost, upon recommendation of the Academic Deans, and filed with the Office of the Registrar.

## Change of Name

A student may change his or her name by completing a Name Change form in the Office of the Registrar. Certain types of identification (i.e. driver's license, marriage license) are required depending on the type of name change (i.e. clerical error, legal change).

## **Class Absences**

There are no official absences from any college class. It is the personal responsibility of the student to consult with the professor regarding absence from class.

**Religious Holiday Policy:** It is the policy of NSHE to be sensitive to the religious obligations of its students. Any student missing class, quizzes, examinations, or any other class or lab work because of observance of religious holidays shall, whenever possible, be given an opportunity during that semester to make up the missed work. The make-up

will apply to religious holiday absence only. It is the responsibility of the student to notify the instructor in writing if the student intends to participate in a religious holiday which does not fall on state holidays or periods of class recess. This policy shall not apply in the event that administering the assignment at an alternate time would impose an undue hardship on the instructor or the institution which could not have reasonably been avoided. Any student who is denied a make-up option after appropriately notifying

the instructor shall have the right to appeal that decision through the normal appeal mechanism in place at the college. A student must make the initial appeal to the department chair or coordinator of the program in which the class is offered. If it is not resolved at that level, the student may appeal to the Dean or Director.

## Satisfactory/Unsatisfactory

Students pursuing a bachelor's degree may earn a maximum of 30 semester credits in courses graded on a satisfactory/unsatisfactory (S/U) basis, subject to the approval of each program.

- Transfer students may earn a maximum of one-fourth (1/4) of their remaining credits at the college on an S/U basis, providing the total does not exceed program policy.
- Transfer students with more S/U credits than allowed by the program policy are ineligible for additional S/U registration, except for required courses offered on an S/U basis only.
- Each course taken to satisfy a college requirement must be completed with a regular letter grade, unless the course is only offered for S/U.
- Each program is responsible for determining the total number of credits earned with grades of 'S' and the specific courses (transfer, elective, or required) that are acceptable toward a degree in that program, within the limits of the college maximum.
- Each course that is approved for S/U grading only is so designated in this catalog for reference.
- Credits and grades recorded in accordance with the satisfactory/unsatisfactory policy are applicable toward meeting graduation requirements, but are excluded when calculating the grade point average (GPA).
- Credit by exam is S/U only, except for those courses used to satisfy college, major, or minor program requirements that require a letter grade.

## Categories of Students Regular

An individual who is admitted to a degree program is defined as a regular student and is classified according to the total number of semester credits completed. A regular student may enroll either fulltime, two- thirds time, half-time, or less than half-time for a given semester.

#### **Non-Degree**

An individual who is not admitted to a degree program is defined as a non-degree student. A non-degree student may register for a maximum of fifteen (15) undergraduate-level semester credits in one semester. This includes non-credit and audit courses. Although there is no limit to the number of credits that may be earned as a non-degree student, a maximum of 32 semester credits is acceptable toward a baccalaureate degree. Non-degree students are not eligible for financial aid, including student loans. All non-degree students are governed by college regulations, including academic warning and probation, and are encouraged to seek official admission at the earliest possible date.

#### Auditor

Students who wish to enroll for no credit may register as auditors with the approval of the department offering the course. While no credit or grade may be earned, auditors may, at the discretion of the instructor, receive the same class privileges as other students. Auditing students whose performance in class is considered unsatisfactory may be dropped from the college, if a written authorization, signed by the instructor, Academic Dean, and Provost is filed in the Office of the Registrar. Auditors are not eligible to receive financial aid, including student loans.

## Classification of Students Undergraduate Standing

Students admitted to degree-programs are classified by the Office of the Registrar based on the number of semester credits they have completed:

Freshman:	29 credits or less
Sophomore:	30-59 credits
Junior:	60-89 credits
Senior:	90 credits or more

#### **Term Status**

For all semesters (including summer):	
Full-Time:	12 credits or more
Two-Thirds Time:	9-11 credits

Half-Time:	6-8 credits
Less than Half-Time:	0-5 credits

## **Grades and Examinations**

#### **Grades and Marks**

- "A" the highest grade, is given for work of exceptional quality. Each credit earned with a grade of "A" carries 4.0 grade points.
- "A-" carries 3.7 grade points for each credit earned.
- "B+" carries 3.3 grade points for each credit earned.
- "B" is awarded for better-than-average work. Each credit earned with a grade of "B" carries 3.0 grade points.
- "B-" carries 2.7 grade points for each credit earned.
- "C+" carries 2.3 grade points for each credit earned.
- "C" represents average work. Each credit earned with a grade of "C" carries 2.0 grade points.
- "C-" carries 1.7 grade points for each credit earned. Grades below a "C-" carry no credit towards major requirements.
- "D+" carries 1.3 grade points for each credit earned.
- "D" carries 1.0 grade point for each credit earned.
- "D-" carries 0.7 grade points for each credit earned. "D-" is the lowest passing grade for undergraduate credit that is allowed.
- "F" represents failure. No credit or grade points are earned with a grade of "F." Failed courses count as credits attempted.
- "S" and "U" indicate satisfactory or unsatisfactory performance in courses offered with this grading option. The grade of "S" indicates achievement equivalent to a "C" or above. The grade of "U" represents performance equivalent to a "C-" or below. Neither the "S" nor "U" grades are assigned a grade-point value.
- "AD" indicates audit and is given when a student registers in a course for no credit and no grade.
- "W" signifies that a course has been dropped or that a student has withdrawn from the college with passing grades. The grade of "W" is not included in the grade-point average. After the first eight weeks of the semester, an "F" is given to students who are failing when they withdraw from the college.
- "I" is a neutral mark and represents incomplete. An "I" is given when a student is performing passing work, but for some uncontrollable reason is unable to complete the course requirements during the instructional period. "I" mark is excluded from grade-point average computation. Nonattendance, poor performance or requests to repeat the course are unacceptable reasons for issuance of the "I" mark. When the student's request for an incomplete mark is deemed acceptable, the instructor is required to indicate

the specific work that is necessary to complete the course. Marks of "I" are automatically changed to "F" if they are not made up by the last day of the (Summer next regular semester Session excluded). Students are not permitted to graduate with an outstanding incomplete mark issued under this policy. The extension of an incomplete mark for one semester must be requested and approved by the instructor. The instructor will need to notify the Office of the Registrar, at least two weeks before the end of the semester in which the approved "I" mark expires. Students may make up incomplete marks by completing outstanding course requirements before the end of the next regular semester. The requirements must be submitted to the student's instructor, who is responsible for reporting the final grade and acquiring the approval of the Academic Director. The written approvals must appear on the Grade Change Form before the form can be filed with the Office of the Registrar.

• "NR" signifies that an instructor has failed to assign a grade to a student's course work. This grade is assigned by the Office of the Registrar until the proper grade is determined. Students may not graduate with grades of "NR" on their record. All grades of "NR" must be resolved by the last day of the following semester. Unresolved grades of "NR" become grades of F.

## **Credit by Exam**

Students may earn credit by exam in department approved undergraduate courses offered at Nevada State College subject to the following rules:

- 1. Students must be currently enrolled at Nevada State College.
- 2. Students must have completed a minimum of 12 credits at Nevada State College and have a minimum grade point average (GPA) of 2.0.
- 3. A maximum of 30 semester credits may be obtained by credit by exam.
- 4. Credits earned do not count towards residency credits.
- 5. Credit by exam cannot be obtained in a course that is more elementary in content than that which a student has already received credit.
- 6. Credit by exam cannot be obtained for a course a student is currently registered for or previously competed.
- 7. Credit by exam cannot be obtained in a lower division foreign language course in a student's native language.
- 8. Credit by exam is not is not allowed for Non-Degree students.
- 9. Students are not allowed to repeat an exam.
- 10. The credits are not considered part of the student's semester credit load.
- 11.Credit by exam is graded S/U only and has no effect on the GPA.
- 12. Students pay a \$60 fee per exam.
- 13. Students must apply for credit by exam and be approved prior to taking the exam.

## Repeat

Students may repeat courses if they wish to obtain a higher grade. The most recent grade earned in the course will be used in the grad point calculation. The original grade remains on the transcript but not calculated into the GPA. Credits will be granted once for repeated classes.

Note: Courses taken at NSC and retaken at another institution will not replace the grade earned at NSC for purposes of GPA calculation.

## **Final Grades**

Instructors are responsible for determining and submitting final grades to the Office of the Registrar, where they become official records of the college.

## **Grade Point Average**

The grade point average (GPA) is determined by dividing the sum of earned grade points by the total number of credits attempted for a regular letter grade. The I, AD, W, NR, S, and U grades are excluded from the calculation of the GPA.

## **Grade Changes/Appeals**

## **Changing a Final Grade**

After the final grades are filed in the Office of the Registrar, a grade may normally be changed only to correct a clerical error. For these changes, the instructor must file a completed Change of Grade form in the Office of the Registrar.

## **Appealing a Final Grade**

The academic evaluation, resulting in grade assignment, will be subject to appeal if the instructor's evaluation is based on any factors other than the student's performance in the course and/or adherence to course requirements. Refer to the Grade Appeal Policy and Procedure (p. 63) under the Student Code of Conduct and Policies section of the catalog for additional information.

#### Appealing Grades Received for Improper Withdrawal

Under certain circumstances, students who do not withdraw from the college in accordance with official procedures may appeal the grades they have received that semester. The appeal procedure applies only to emergency or hardship situations, as defined below:

- Personal illness or accident involving extended hospitalization
- Sudden and unexpected departure from the area resulting in the student's inability to return to the college (e.g. death in the immediate family, induction to military service)

The appeal must be made for all course work in the semester in question and must be made within six months of the issuance of final grades, unless the student can demonstrate incapacity beyond that date. It is the student's responsibility to support the appeal with written, documented evidence, such as an official hospital record, to substantiate the claimed hardship. In addition, if the date of departure from the college comes after the 8th week of the semester, the student must also provide documented evidence from each instructor that he/she was passing each course listed on the record for that semester. Students who meet the specified criteria and elect to file an appeal must submit a written statement with supporting documentation to the Dean of their school.

## Academic Renewal

Under certain circumstances, undergraduate students may petition the Office of the Registrar for academic renewal. If the petition qualifies, students may have a maximum of two consecutive semesters of course work disregarded in all calculations regarding academic standing, grade point average, and graduation eligibility. If summer work is to be included in the disregarded course work, then a sixweek summer term shall count as one-half semester.

Eligibility for academic renewal is subject to the following conditions:

- At the time the petition is filed, at least five years must have elapsed since the most recent course work to be disregarded was completed.
- In the interval between the completion of the most recent course work to be disregarded and the filing of the petition, students shall have completed at least 15 acceptable credits of course work at a regionally accredited institution of higher education with a grade-point average of at least 2.50 on all work completed during that interval. Courses taken during the interval may be repeats of previously attempted college work.

The student's filed petition will specify the semester(s) or term(s) to be disregarded. If more than one semester or term is to be disregarded, the semester(s)/term(s) must be consecutive, be completed within two calendar years and include no intervening enrollments at the college.

If the petition qualifies under this policy, the student's permanent academic record will be suitably marked to indicate that no work taken during the disregarded semester(s), even if satisfactory, may apply toward graduation requirements. However, all course work will remain on the academic record, ensuring a true and accurate academic history.

Academic renewal can only be applied prior to graduation from the first undergraduate degree. Once a student graduates, academic renewal cannot be retroactively applied.

## **Academic Recognition**

## **Dean's List**

Degree-seeking students who have completed 12 or more graded (A-F) credits in an academic semester and achieve a semester GPA of 3.5 or better are placed on the dean's list. Remedial credits will not count towards the 12 credit completion.

## **Latin Honors**

Students are eligible to receive honors at the time of graduation if: 1) at least half of the required graded (A-F) degree credits have been completed at Nevada State College, and 2) have a NSC grade point average of at least 3.5.

Students in programs where S/U grades are mandatory for required courses will not be eligible for honors if fewer than 52 graded (A-F) credits have been completed at NSC.

Graduation honors are designated as follows:

- Cum Laude 3.50 to 3.69, at least half of required credits completed at NSC
- Magna Cum Laude 3.70 to 3.89, at least half of required credits completed at NSC
- Summa Cum Laude 3.90 to 4.0, at least half of required credits completed at NSC

# Undergraduate Academic Standards

## **Class Conduct**

Students may be dropped from class at any time for negligence or misconduct, upon recommendation of the instructor and with approval of the dean.

## **Unsatisfactory Academic Status**

Undergraduate students who have less than a 2.0 GPA for any given semester as well as less than a cumulative 2.0 on all college work are making unsatisfactory academic progress. This endangers students' academic standing and leads to the penalties described in the following sections on warning, probation and disqualification.

Students pursuing the bachelor's degree may not earn credits or grade points in college courses numbered below 100 in an attempt to apply those credits toward a four-year degree or to raise their GPA.

## **Academic Action**

Academic action consists of warming, probation, suspension, and dismissal.

## **Points of Clarification**

For Incomplete grades, the calculation of the GPA will be made in the semester in which the incomplete grade was assigned. Any academic action that is necessary due to a change from the incomplete grade to an earned grade will be taken at the end of the semester in which the incomplete grade is changed.

NSC Cumulative GPA calculations only include courses that are taken at NSC. Courses taken at another institute and transferred to NSC will not be included in the NSC Cumulative GPA.

## Academic Warning

Students with the following actions will receive a Notice of Academic Warning from the Office of the Registrar:

- A student who earns a NSC Cumulative GPA of less than 2.0 based on his/her credits attempted (courses in which a grade of A, B, C, D, F, and/or W is earned).
- A student who withdraws from or fails to complete more than 70% of his/her attempted semester credits regardless of the NSC Cumulative GPA.

To help prevent academic probation, a student is required to meet with an academic advisor during the semester in which he/she is placed on academic warning.

## **Academic Probation**

If a student fails to raise his/her NSC Cumulative GPA above the warning threshold by the end of the semester following the warning, he/she will be placed on academic probation according to the following:

- 0-29 total credits attempted and has a NSC Cumulative GPA of less than 1.6;
- 30-59 total credits attempted and has a NSC Cumulative GPA of less than 1.8; or
- 60 or more total credits attempted and has a NSC Cumulative GPA of less than 2.0.

A student on academic probation is required to meet with an academic advisor to develop an Academic Plan of Action as to how he/she will return to good academic standing. If a student on probation fails to develop an Academic Plan of Action with his/her advisor, an advising hold will be placed on the student's account, and the student will not be permitted to register. A student who develops an Academic Plan with his/her advisor and maintains a semester GPA of 2.0 while on probation will be allowed to enroll each semester in a probationary status until the appropriate NSC Cumulative GPA based upon the total number of credits attempted has been earned.

## **Academic Suspension**

If at the end of probationary semester, a student fails to achieve a semester GPA of 2.0 or higher, or raise his/her NSC Cumulative GPA above the probation level, he/she will be suspended from taking classes at NSC for one semester. If the student re-enrolls after suspension and earns less than a 2.0 semester GPA and has a cumulative GPA below the probation threshold, then the student will receive a second suspension and will be prohibited from enrolling for two consecutive semesters.

A student who has been placed on suspension has the option to appeal the grade(s) that resulted in the suspension. The Academic Status of students appealing final grades will not be affected until a final decision has been made regarding grades in questions. Please refer to the Grade Appeal Policy for specific instructions to complete the Grade Appeal process.

#### **Reinstatement from Suspension**

A student returning to NSC following a suspension must meet with an academic advisor to develop an Academic Plan prior to registration and the start of classes. The Academic Plan will include minimum requirements of a semester GPA of 2.0 or higher for each semester following reinstatement until the student achieves good academic standing (based on the NSC Cumulative GPA). The student is also recommended to take an appropriate course load as approved by his/her academic advisor. Students reinstated from suspension are placed on academic probation until such time that the student meets the appropriate GPA for credits attempted, as listed in the Academic Probation section above.

#### Academic Dismissal

A student will be dismissed from NSC if his/her NSC Cumulative GPA is below the probation threshold and the student does not earn a semester GPA of 2.0 or higher in any semester following their second suspension.

## Appeal

If the student wishes to appeal dismissal decision or apply for reinstatement, the student can proceed to file an appeal to the Dean of his/her school through the Office of the Registrar. The appeal form and associated instructions are located in the Office of the Registrar. The Dean must render a decision on the appeal by the first day of class of the following semester. The Dean's decision is final. Student wanting to attend NSC after dismissal must reapply for admission through the Office of the Registrar at least one year after the date of dismissal.

# **Requirements for Graduation**

## Catalog

A student enrolled at a NSHE institution may elect to graduate under the catalog of the year of enrollment in a baccalaureate-level program or the year of graduation.

Students who change their major must choose the catalog of the year of the latest change of major or the year of graduation.

Whichever catalog is used, it cannot be more than 10 years old at the time of graduation.

In the case of NSHE transfer students, any exceptions to this policy will be handled by the transfer agreement contract process.

NSHE institutions do not guarantee the awarding of a degree based upon the unchanged requirements of a particular catalog. Periodic revisions of degree requirements are made because of advances in knowledge, changes in occupational qualifications or the expectations of accrediting authorities. If such revisions have occurred, the college may require a reasonable adherence to the degree requirements of a recent or current catalog. Degrees, diplomas or certificates may not be granted unless all college requirements are fulfilled. A degree, diploma or certificate that is awarded in error, or upon fraudulent claims, will be withdrawn immediately and the student's record will be corrected accordingly.

## **Academic Requirements**

In order to graduate, students are required to have a minimum cumulative GPA of 2.0, including all postsecondary course work attempted. In addition, students must earn a Nevada State College overall GPA of at least 2.0. This requirement includes all repeated courses and excludes those courses in which the student has received marks of "AD," "I," "NR,'X," S," "U" and "W" (Audit, Incomplete, Not Reported, In Progress, Satisfactory, Unsatisfactory and Withdrawal). Additional academic requirements may be established by the Dean of each school.

A minimum of half of the required credits for a baccalaureate degree must be earned at a 4-year institution.

## **Resident Credit Requirements**

Candidates of a bachelor's degree at Nevada State College must complete 32 upper-division credits in residence. Resident credits are defined as regular classroom instruction, as well as correspondence courses and other distance education courses offered through Nevada State College.

# Simultaneous Baccalaureate Degrees

A student may pursue two Baccalaureate degrees at Nevada State College simultaneously. All school and major requirements must be met for each degree, including any variations to the College Core Curriculum and approved by the School/Department offering the degree.

In order for a student to receive two baccalaureate degrees, he/she must complete an additional 32 credits in residence above the required total credits for the first degree (for degrees requiring 124 credits students must complete a minimum of 156 credits overall).

A student cannot graduate until all requirements are met for both degrees. Students must apply for graduation by the appropriate deadline and file two application cards (one for each degree), however only one graduation fee is required.

#### Second Baccalaureate Degree After Completion of First Degree from Nevada State College

A student who wishes to return to Nevada State College for a second baccalaureate degree after completion of their first degree, must reapply for admission through the Office of Admissions and Recruitment. The student will be held to all school and major requirements in effect at the time of readmission.

A minimum of 32 upper division credits in residence is required for the second degree (the total number of credits a student needs to fulfill the school and major requirements may be in excess of 32). Credits that applied to the first degree, even those in excess of the 120 or 124 or 128 required, will not count towards the second degree. Courses required for the second degree that were taken during the first degree will be waived, however, the credit must be made up.

The core requirements from the first degree will satisfy core requirements for the second degree with the exception of any new or additional core required at the time of readmission.

#### Second Baccalaureate Degree After Completion of First Degree from Another NSHE Institution

A student who has earned a Baccalaureate degree from another NSHE institution must complete all school and major requirements for the second degree with a minimum of 32 upper division credits in residence at Nevada State College. The core will be fulfilled by the first baccalaureate degree with the exception of any variation to the core as required by the school.

#### Second Baccalaureate Degree After Completion of First Degree from Another Institution Outside of Nevada

A student who has earned a Baccalaureate degree from a U.S. regionally accredited institution must complete all school and major requirements for the second degree. The student will be required to fulfill all core requirements that have not been fulfilled by the first baccalaureate degree. The Nevada Constitution requirement can be taken at NSHE institution or via Credit By Exam.

A minimum of 32 upper division credits in residence at Nevada State College is required.

## **Double Major**

A student who wishes to pursue a double major must meet all core requirements for the degree sought plus all requirements for the second major. The student will be held accountable for the requirements in the catalog in place when they started his/her degree, not the catalog in effect at the time they declare the second major. If the student has a number of elective credits required for the degree, they may use those to fulfill the second major. There are no additional credits required above the 120 or 124 or 128 as long as the requirements for both majors are completed at the time the degree is conferred. Both majors will be posted on the transcript and diploma, however, only one diploma is issued.

## **Application for Graduation**

Students must apply for graduation and pay a nonrefundable \$20 application fee (by check or money order only; made payable to Board of Regents) by the following deadlines.

- Spring or Summer graduation applications due by October 1st
- Fall graduation applications due by May 1st

## **Undergraduate Minors**

A minor program requires students to complete at least 18 credits, including nine or more credits in upper division courses.

Students who complete the program requirements must list the minor on the application for graduation. The application must be approved by the student's advisor and the Academic Dean before it is filed in the Office of the Registrar. The student's minor is indicated on his/her official transcript when all graduation requirements are satisfied.

# **Transcript of Record**

The official transcript is the complete history of work completed at Nevada State College, including, but not limited to, grades, credits earned, previous colleges/universities attended, and an indication of repetition of coursework. Official transcripts can be requested from the Office of the Registrar, in writing. All requests require a 48-hour processing time, exempting high-volume periods of the year, when the processing time may be extended. Students requesting transcripts with degrees posted should submit request forms in advance of the completion of the semester.

# Regulations for Student Records

# Confidentiality and Release of Information

The confidentiality and security of student educational records are of primary importance to the college. As amended, the Family Educational Rights and Privacy Act (FERPA) of 1974 ensures that eligible students have the right to inspect and review educational records, files and other data; to waive the right of inspection and review of confidential letters and statements of recommendation filed since January 1, 1975; to challenge the content of educational records to ensure that it is not misleading or inaccurate; and to preclude any or all directory information from being released.

Most college discipline records are defined as education records by FERPA and therefore protected from disclosure without written consent of the student. Two exceptions to this are: (1) the outcome of any disciplinary proceeding alleging a sex offense must be disclosed to the accuser, and (2) some records of the Police Department created and maintained solely by that unit are not protected from disclosure by FERPA. Student access is not permitted to the financial statements of parents; to confidential statements and recommendations filed prior to January 1, 1975; to records that the student has waived the right to inspect; to records of instructional, supervisory and administrative personnel; to records created by a law enforcement unit, for a law enforcement purpose, and maintained by a law enforcement unit; to records that are created and maintained by a physician, psychiatrist, psychologist or other recognized professionals or paraprofessionals acting or assisting in a professional or paraprofessional capacity; or to college records that contain only information relating to a person after that person is no longer a student. Requests for review of educational records are processed within 45 days of submittal.

The college does not allow access to, or the release of, educational records or other personally identifiable information without the written consent of the student, and, when in person, verification through picture identification, except that the college must disclose information to students requesting review of their own records and to authorized governmental officials or agencies for audit and evaluation of state and federally supported programs.

The written consent must be signed, dated and should include the birth date of the student. The written consent must specify the educational records to be disclosed, the purpose or purposes of the disclosure and the party or parties to whom the disclosure may be made.

The college may disclose, without a student's written consent, educational records or other personally identifiable information to full-time college employees having authorized access; to the Office of the Registrar and/or appropriate officials of another school or school system in which the student intends to enroll; to people or organizations providing student financial aid; to accrediting agencies involved in accrediting functions; to parents of a student whose status as a dependent has been established according to the Internal Revenue Code of 1954. Section 152; to an alleged victim of any crime of violence the results of any institutional disciplinary proceeding against the alleged perpetrator of that crime with respect to that crime; in compliance with a judicial order or lawfully issued subpoena, provided the college makes a reasonable attempt to notify the student of the order or subpoena in advance of compliance, except if commanded not to do so in a subpoena, if the subpoena has been issued for a law enforcement purpose or by a federal grand jury; to authorized officials in connection with an emergency, if knowledge of the information is necessary to protect the health or safety of a student or other people.

Directory information is considered public and may be released without written consent unless specifically prohibited by the student concerned. Data defined as directory information includes: student names, addresses, telephone numbers, e-mail addresses, major fields of study, student participation in officially recognized activities, dates of attendance, degrees and awards received, photographs for college use, and listings of the most recent educational agency or institution that students have attended.

A student may restrict the publication of information by completing a Request to Prevent Disclosure form which can be found in the Office of the Registrar or on the Office of the Registrar website.

Each office in which students' financial records are filed maintains a record of requests for the release of personally identifiable information.

## **Retention and Disposition**

The maintenance, retention and disposition of documents relating to student educational records are governed by institutional policy.

A listing of documents and disposition schedules filed in the Office of the Registrar includes:

- The permanent academic records of students which are retained indefinitely.
- Applications for admission and/or readmission; transcripts issued by other institutions; applications for resident fees; military service documents; undergraduate admission evaluations; advanced standing admission evaluations, including CBAPE, CLEP and ACT PEP; changes of major or advisor; and pertinent correspondence which are retained for one year after the student's last date of attendance. In the case of a student who graduates, only the permanent academic record is maintained.
- The admission files of students who do not register, are disapproved or have incomplete admission files.
- Transcript requests and disciplinary action notices which are retained in the Office of the Registrar for one year.

# Regulations for Determining Residency for Tuition

## **Regulations for Tuition Charges**

The Office of the Registrar is responsible for determining, for tuition purposes, the residence status of students enrolled at Nevada State College.

Each student claiming legal residence in Nevada must submit an Application for Resident Status. Recent Nevada high school graduates, whose parents' permanent address is listed as being in Nevada, are exempt from this procedure.

Information and application forms are available upon request in the Office of the Registrar or online.

The following regulations are Board of Regents' policy for all institutions in the Nevada System of Higher Education. These regulations are subject to change. Changes become effective immediately upon Board of Regents adoption.

# Title 4 - Codification of Board Policy Statements

#### Chapter 15-Regulations for Determining Residency and Tuition Charges

#### Section 1. Purpose

These regulations have been enacted to provide uniform rules throughout the Nevada System of Higher Education (the "System"), and all member institutions thereof, for the purpose of determining whether students shall be classified as resident students or nonresident students for tuition charges. (B/R 5/95)

#### Section 2. Definitions

For the purposes of these regulations, the terms stated below shall have the following meanings:

- 1. "Alien" means a person who is not a citizen of the United States of America.
- "Armed Forces of the United States" means the Army, the Navy, the Air Force, the Marine Corps and the Coast Guard, on active duty and does not include the National Guard or other reserve force, with the exception of active members of the Nevada National Guard. (B/R 3/04)
- 3. "Clear and convincing evidence" means evidence that is clear in the sense that it is not ambiguous, equivocal or contradictory and convincing in the sense that it is of such a credible, reliable, authentic and relevant nature as to evoke confidence in the truth of it.
- 4. "Continuously enrolled" means enrollment within a normal academic year for which continuous enrollment is claimed. A person need not attend

summer sessions or other between-semester sessions in order to be continuously enrolled.

- 5. "Date of matriculation" means the first day of instruction in the semester or term in which enrollment of a student first occurs, except that at the University of Nevada School of Medicine it means the date that a notice of admittance is sent to a student, and at the community colleges it excludes correspondence courses and community service courses that are not state funded. A person who enrolled in an institution of the Nevada System of Higher Education but withdrew enrollment during the 100% refund period may, for the purposes of these regulations, be deemed not to have matriculated and any determination concerning residency status shall be voided until such time as the person again enrolls at a System
- "Dependent" means a person who is not financially independent and is claimed as an exemption for federal income tax purposes under Section 152 of the Internal Revenue Code (26 U.S.C. 152) by another person for the most recent tax year.
- 7. "Family" means the natural or legally adoptive parent or parents of a dependent person, or if one parent has legal custody of a dependent person, that parent.
- "Financially independent" means a person who has not been and will not be claimed as an exemption for federal income tax purposes under Section 152 of the Internal Revenue Code (26 U.S.C. 152) by another person, except his or her spouse, for the most recent tax year.
- 9. "Most recent tax year" means the income tax return submitted for the prior income year.
- 10."Legal guardian" means a court-appointed guardian of a dependent person, who was appointed guardian at least twelve (12) months immediately prior to the dependent person's date of matriculation and for purposes other than establishing the dependent person's residence.
- 11."Nonresident" means a person who is not a resident.
- 12."Objective evidence" means evidence that is verifiable by means other than a person's own statements.
- 13. "Relocated" means evidence of permanent, fulltime employment or establishment of a business in Nevada prior to the date of matriculation.
- 14. "Residence" is a term which for the purposes of these regulations is synonymous with the legal term "domicile," and means that location in which a person is considered to have the most settled and permanent connection, intends to remain and intends to return after any temporary absences. Residence results from the union of a person's physical presence in the location with objective evidence of an intent to remain at that location for other than a temporary purpose.
- 15. "Resident" means a person who has established a bona fide residence in the State of Nevada with the intent of making Nevada the person's true, fixed and permanent home and place of habitation, having clearly abandoned any former

residence and having no intent to make any other location outside of Nevada the person's home and habitation. The term also includes a member of the Armed Forces of the United States who has previously established a bona fide residence in the State of Nevada, but who has been transferred to a military posting outside of Nevada while continuing to maintain a bona fide residence in Nevada. When residence for a particular period is required under these regulations, this shall mean that the person claiming residence for the period must be physically present and residing in Nevada during all of the period required, excluding temporary, short-term absences for business or pleasure.

- 16. "Returning student" means a student who reenrolls after a break in enrollment of one of more semesters. A returning student retains prior resident status, if any, as long as there is no indication that the student has established residency elsewhere. (B/R 11/96)
- 17."Student" means a person who is enrolled at an institution of the Nevada System of Higher Education.
- "Tuition" means a monetary charge assessed against nonresident students, which is in addition to registration fees, or other fees assessed against all students. (B/R 5/95) (B/R 8/04)

#### Section 3. Tuition

- 1. Tuition shall not be charged to current enrollees or graduates of a Nevada high school.
- 2. Tuition shall be charged to nonresident students, except that at the community colleges no tuition shall be charged for registration in community service courses that are not state funded.
- 3. Tuition shall not be charged to a professional employee, classified employee, postdoctoral fellow, resident physician, or resident dentist of the Nevada System of Higher Education currently employed at least half time, or the spouse or dependent child of such an employee.
- 4. Tuition shall not be charged to a graduate student enrolled in the Nevada System of Higher Education and employed by the System in support of its instructional or research programs, only during the period of time of such employment.
- 5. Tuition shall not be charged to a member of the Armed Forces of the United States, on active duty, stationed in Nevada as a result of a permanent change of duty station pursuant to military orders, or a person whose spouse, parent or legal guardian is a member of the Armed Forces of the United States stationed in Nevada as a result of a permanent change of duty station pursuant to military orders, including a Marine currently stationed at the Marine Corps Mountain Warfare Training Center at Pickle Meadows, California. If the member ceases to be stationed in Nevada, reside in Nevada, be stationed in Pickle Meadows, California, or be domiciled in Nevada, the spouse, child or legal guardian of the member shall not be charged tuition if the spouse, child or legal guardian of the member was enrolled prior to the reassignment and remains continuously enrolled at an NSHE institution. (B/R 8/07)

- 6. Tuition shall not be charged to a student enrolled in the University Studies Abroad Consortium or in the National Student Exchange Program, only during the period of time of such enrollment. Time spent in Nevada while a student is in the National Student Exchange Program shall not be counted towards satisfying the residence requirement of Section 4, Paragraph 2 below, nor shall enrollment through the Consortium or the Exchange Program be included in the "date of matriculation" for evaluation of Nevada residency.
- Tuition shall not be charged to members of federally recognized Native American tribes, who do not otherwise qualify as Nevada residents, and who currently reside on tribal lands located wholly or partially within the boundaries of the State of Nevada. (B/R 8/04) (B/R 6/02)

#### Section 4. Resident Students

As supported by clear and convincing evidence, any person to whom one of the following categories applies shall be deemed a resident student for tuition purposes:

- Except as provided otherwise in this section, a dependent person whose spouse, family or legal guardian is a bona fide resident of the State of Nevada at the date of matriculation. Some or all of the following pieces of objective evidence of Nevada residency may be required with the student's application for enrollment:
  - a. Evidence of Nevada as the spouse's, parent's or legal guardian's permanent, primary residence at the date of matriculation (examples of evidence include home ownership, a lease agreement, rent receipts, utility bills).
  - b. The student's birth certificate or proof of legal guardianship.
  - c. The spouse's, parent's or legal guardian's tax return for the most recent tax year, which indicates the student claimed as a dependent.
  - d. A Nevada driver's license or Nevada identification card for the spouse, parent or legal guardian issued prior to the date of matriculation.
  - e. A Nevada vehicle registration for the spouse, parent or legal guardian issued prior to the date of matriculation.
  - f. Nevada voter registration for the spouse, parent or legal guardian issued prior to the date of matriculation.
  - g. Evidence that the student's spouse, family, or legal guardian has relocated to Nevada for the primary purpose of permanent full-time employment or to establish a business in Nevada (examples of evidence include a letter from the employer or copy of business license).
- 2. Except as provided otherwise in this section, a financially independent person whose family resides outside the State of Nevada, if the person himself or herself is a bona fide resident of the State of Nevada for at least twelve (12) months immediately prior to the date of matriculation. Each student who is a resident of the State of Nevada for at least six (6) months but less than

twelve (12) months before the date of matriculation for Fall 2005 shall be deemed a bona fide resident. Some or all of the following pieces of objective evidence of Nevada residency may be required with the student's application for enrollment: (B/R 6/05)

- a. Evidence of six months physical, continuous presence in the State of Nevada prior to the date of matriculation (examples of evidence include a lease agreement, rent receipts, utility bills).
- b. The student's tax return for the most recent tax year, indicating a Nevada address. If no federal tax return has been filed by the student because of minimal or no taxable income, documented information concerning the receipt of such nontaxable income. If the student is under the age of 24, a copy of the parent's or legal guardian's tax return for the most recent tax year that indicates the student was not claimed as a dependent.
- c. The student's Nevada driver's license or Nevada identification card issued prior to the date of matriculation.
- d. The student's Nevada vehicle registration issued prior to the date of matriculation.
- e. The student's Nevada voter registration issued prior to the date of matriculation.
- f. Evidence that the student, and/or the person's spouse, has relocated to Nevada for the primary purpose of permanent full-time employment or to establish a business in Nevada (examples of evidence include a letter from the employer or copy of business license).
- 3. A former member of the Armed Forces of the United States who was relocated from Nevada as a result of a permanent change of duty station pursuant to military orders will be considered a Nevada resident for tuition purposes under the following conditions:
  - a. He/She was a resident of Nevada prior to leaving the state as a member of the Armed Forces;
  - b. He/She maintained his/her Nevada residency while a member of the Armed Forces; and
  - c. He/She returns to the State of Nevada within one year of leaving the Armed Forces.

It will be necessary for the student to supply documentation in support of each of these conditions (e.g., driver's license, property ownership, evidence of absentee voting, etc.)

- 4. A graduate of a Nevada high school. (B/R 8/06)
- 5. A financially independent person who has relocated to Nevada for the primary purpose of permanent full time employment. (B/R 6/05)
- 6. A financially dependent person whose spouse, family, or legal guardian has relocated to Nevada for the primary purpose of permanent full-time employment. (B/R 12/05)
- Licensed educational personnel employed fulltime by a public school district in the State of Nevada, or the spouse or dependent child of such an employee. (B/R 11/96

- A teacher who is currently employed full-time by a private elementary, secondary or postsecondary educational institution whose curricula meet the requirements of NRS 394.130, or the spouse or dependent child of such an employee. (B/R 11/96)
- 9. An alien who has become a Nevada resident by establishing bona fide residence in Nevada and who holds a permanent immigrant visa, or has been granted official asylum or refugee status, or has been issued a temporary resident alien card, or holds an approved immigration petition as a result of marriage to a U.S. citizen. An alien holding another type of visa shall not be classified as a resident student, except as may be required by federal law or court decisions and upon due consideration of evidence of Nevada residence. (B/R 8/04)

#### Sections 5-7 are not applicable to NSC.

#### Section 8. Reclassification of Nonresident Status

There is a rebuttal presumption that a nonresident attending an institution of the Nevada System of Higher Education is in the State of Nevada for the primary or sole purpose of obtaining an education. Therefore, a nonresident who enrolls in an institution of the System shall continue to be classified as a nonresident student throughout the student's enrollment, unless and until the student demonstrates that his or her previous residence has been abandoned and that the student is a Nevada resident. Each student seeking reclassification from nonresident to resident student status must satisfy the following four conditions:

- Application and Written Declaration: The student must apply in writing to the appropriate office of the institution for reclassification to resident student status. The application must include a written declaration of intent to relinquish residence in any other state and to certify to the establishment of bona fide residence in Nevada. A declaration form prescribed by the Chancellor and approved by the Board shall be utilized by each institution. The filing of a false declaration for the period of time the student was enrolled as a resident student and may also lead to disciplinary sanctions under Chapter Six of the Nevada System of Higher Education Code. Disciplinary sanctions include a warning, reprimand, probation, suspension or expulsion. (B/R 02/05)
- 2. Bona fide Residence in Nevada: The student, or the parents or legal guardian of the student, must document continuous physical presence as a Nevada resident for at least twelve (12) months immediately prior to the date of the application for reclassification. No fewer than four (4) of the following pieces of objective evidence must be submitted with the application for reclassification:
  - a. Ownership of a home in Nevada.
  - b. Lease of living quarters in Nevada.
  - c. Mortgage or rent receipts and utility receipts for the home or leased quarters.

- d. Nevada driver's license or Nevada identification card issued twelve (12) months prior to the date of application.
- e. Nevada vehicle registration issued twelve (12) months prior to the date of application.
- f. Nevada voter registration issued twelve (12) months prior to the date of application.
- 3. Financial Independence: The student must provide evidence of financial independence. A dependent person whose family or legal guardian is a nonresident is not eligible for reclassification to resident student status. The following piece of objective evidence must be submitted with the application for reclassification:
  - a. A true and correct copy of the student's federal income tax return for the most recent tax year showing a Nevada address. If no federal tax return has been filed because of minimal or no taxable income, documented information concerning the receipt of such nontaxable income must be submitted. If the student is under the age of 24, a copy of the parent's or legal guardian's tax return for the most recent tax year must be submitted that indicates the student was not claimed as a dependent.
- 4. Intent to Remain in Nevada: The student must present clear and convincing, objective evidence of intent to remain a Nevada resident. No fewer than three (3) of the following pieces of objective evidence must be submitted with the application for reclassification:
  - a. Employment in Nevada for twelve (12) months immediately prior to the date of the application for reclassification;
  - b. A license for conducting a business in Nevada;
  - c. Admission to a licensed practicing profession in Nevada;
  - d. Registration or payment of taxes or fees on a home, vehicle, mobile home, travel trailer, boat or any other item of personal property owned or used by the person for which state registration or payment of a state tax or fee is required for the twelve (12) month period immediately prior to the date of the application;
  - e. A Nevada address listed on selective service registration;
  - f. Evidence of active savings and checking accounts in Nevada financial institutions for at least twelve (12) months immediately prior to the date of the application;
  - g. Evidence of summer term enrollment at a NSHE institution;
  - h. Voting or registering to vote in Nevada; or
  - i. Any other evidence that objectively documents intent to abandon residence in any other state and to establish a Nevada residence.
- 5. The presentation by a person of one or more items of evidence as indicia of residence is not conclusive on the issue of residency. Determinations of residence shall be made on a case-by-case basis and the evidence presented shall be given the weight and sufficiency it deserves, after taking all available evidence into consideration.

- 6. Because residence in a neighboring state other than Nevada is a continuing qualification for enrollment in the Good Neighbor, Children of Alumni, or WICHE Western Undergraduate Exchange Programs at a NSHE institution, a student who was initially enrolled in a System institution under any of these discounted tuition programs shall not normally be reclassified as a resident student following matriculation. A nonresident student who subsequently dis-enrolls from the Good Neighbor, Children of Alumni, or WICHE Western Undergraduate Exchange Programs and pays full nonresident tuition for at least twelve (12) months may apply for reclassification to resident student status. An application for reclassification may also be submitted under the provisions of this section if the material facts of a student's residency, or the parent's or legal guardian's residency, have substantially changed following matriculation.
- 7. When a student has been reclassified to resident student status, the reclassification shall become effective at the registration period in the System institution immediately following the date the student receives notice of the reclassification decision.
- No reclassification under these regulations shall give rise to any claim for refund of tuition already paid to the Nevada System of Higher Education. (B/R 8/04)

#### Section 9. Administration of the Regulations

Each institution of the Nevada System of Higher Education shall designate an appropriate office to implement and administer these regulations.

- 1. Each designated office shall make the initial decisions on the resident or nonresident student status of persons enrolling in the institution.
- 2. Each designated office shall make the initial decisions on applications for reclassification from nonresident to resident student status.
- 3. The President of each System institution shall establish an appellate procedure under which a person may appeal decisions of the designated office concerning tuition or status as a resident or nonresident student to an appellate board.
  - a. A person may appeal a decision of the designated office to the appellate board within thirty (30) days from the date of the decision of the office. If an appeal is not taken within that time, the decision of the designated office shall be final.
  - b. The appellate board shall consider the evidence in accordance with the standards and criteria of these regulations and shall make a decision that shall be final. No further appeal beyond the appellate board shall be permitted.
- 4. In exceptional cases, where the application of these regulations works an injustice to an individual who technically does not qualify as a resident student, but whose status, either because of the residence of the student or his family, is such as to fall within the general intent of these regulations, then the appellate board shall have the authority to determine that such a student be

classified as a resident student. It is the intent of this provision that it applies only in the infrequent, exceptional cases where a strict application of these regulations results, in the sole judgment of the appellate board, in an obvious injustice. (B/R 11/96, 8/04)

#### Section 10. Uniformity of Decisions

The decision of an institution of the Nevada System of Higher Education to grant resident student or nonresident student status to a person shall be honored at other System institutions, unless a person obtained resident student status under false pretenses or the facts existing at the time resident student status was granted have significantly changed. Students granted nonresident student status by an institution retain the right to apply for reclassification under the provisions of the chapter. (B/R 8/04, 2/05)

#### **Appealing a Residency Decision**

Initial residency classification is determined from the information supplied on the application for admission to the college. A student may appeal the decision for residency classification made by the Office of the Registrar. This appeal must be filed with the Residency Appeals Board within thirty days of the decision of the Office of the Registrar. If the appeal is not filed within this time frame, the decision of the Office of the Registrar becomes final.

The fact that a student does not qualify for in-state status in any other state does not guarantee in-state status in Nevada, because residency status is governed by Board of Regents policy. Residency classification for tuition purposes clearly places the burden of proof upon the student to provide clear and convincing evidence of eligibility.

Information submitted to qualify for in-state classification is subject to independent verification. Individuals submitting false information or falsified supporting documents are subject to both criminal charges and college disciplinary procedures.

Please contact the Office of the Registrar for instructions regarding the appeals process.

## Regulations for Reduced Non-Resident Tuition

# Western Undergraduate Exchange (WUE)

Students who claim residence in a state that participates in the Western Undergraduate Exchange may be eligible to attend the college at reduced tuition cost. For further information, refer to the Western Interstate Commission for Higher Education (WICHE) website at wiche.edu/wue/students.

#### Special Reduced Tuition and Fees

- 1. Non-matriculated native speakers of any foreign language may be permitted to register without fee for credit or as auditors in literature courses in that language. The consent of the course instructor may be required for all such registration.
- Nevada resident high school students may enroll in a distance learning, college-credit course delivered to an off-campus site for a \$25 registration fee per course if the course fee is approved by the institutional President. The term "high school students" includes students formally enrolled in a school district sponsored Adult Education High School Diploma programs. (B/R 8/06)
- Nevada resident high school students may enroll in remedial and 100-level courses offered by an NSHE institution for a reduced registration fee per course if the course is delivered on the high school campus, excluding high schools located on an NSHE campus, and approved by the institutional President. The reduced registration fees shall be determined by the President. (B/R 8/06)
- Any member of the active Nevada National Guard, including a Nevada National Guard recruit, may be permitted to register for credit without a registration fee, or except as otherwise provided, laboratory fee(s).
  - a. This policy is applicable during Fall and Spring terms only.
  - b. Academic credit courses that will lead to the degree or certificate, including state-supported distance education courses, independent learning, and continuing education courses are eligible for the fee waiver. Non-state-supported independent study and correspondence courses are not eligible for waiver under this policy. (B/R 10/07)
  - c. Laboratory fees associated with all courses numbered below the 300 level are eligible for waiver under this policy. Exceptions to the waiver of laboratory fees includes: 1) per semester fees, such as the Health Service fee; 2) special course fees for purposes other than class supplies—including individual instruction, third-party charges, and special transportation requirements; 3) fees for actual class cost in excess of \$100; and 4) technology fees.
  - d. A person to whom the fee waiver is awarded shall be deemed a bona fide resident of Nevada for tuition purposes.
  - e. To be eligible for the fee waiver, the person must be a member in good standing or a recruit of the active Nevada National Guard at the beginning of and throughout the entire semester for which the waiver is granted.
  - f. The member or recruit of the Nevada National Guard must achieve at least a minimum 2.00 semester grade point average in order to maintain subsequent eligibility for the fee waiver.

- g. The institution may request the Adjutant General to verify the membership in the active Nevada National Guard of a person who is seeking or has been granted a fee waiver.
- h. If a fee waiver is granted to a Nevada National Guard recruit and the recruit does not enter fulltime National Guard duty within one (1) year after enlisting, the student shall reimburse the Board of Regents for all previously waived registration fees and laboratory fees if the failure to enter full-time National Guard duty is attributable to the recruit's own conduct.
- i. If a fee waiver is granted to a member of the Nevada National Guard and the member does not achieve at least a minimum 2.00 semester grade point average and remain a member in good standing with the guard, the student shall reimburse the Board of Regents for the semester's waived registration fees and laboratory fees and will not be allowed to register for additional courses until the debt is paid in full.
- Federally funded teacher training programs will carry an exception to in-state and out-of-state and tuition rates for contiguous, WICHE and Good Neighbor States. UNLV may accept federally funded teacher training programs with mandated reduced per credit fees; undergraduate, minimum \$15 per credit; graduate, minimum \$30 per credit; all course offerings will be approved and delivery overseen through the usual academic processes. (B/R 6/04)

# Fees

The fees listed below are applicable to fall 2016 and spring 2017.

#### MANDATORY ENROLLMENT FEES

otal of Mandatory Fees	\$161.00 per credit
tudent Success Fee	\$8.75 per credit
echnology Fee	\$5.50 per credit
students must pay manda Registration Fee	tory enrollment fees: \$146.75 per credit
	•

#### OTHER ENROLLMENT FEES

Distance Education Fee*	\$25.00 per credit
Special Building Fee**	\$150.00 per semester
New Student Fee (First term only)	\$20.00
Summer School Registration Fee	\$3.00 per credit
Portfolio Credit Fee***	\$60.00 per course
Differential Fee ◆	\$141.75 per credit
Excess Credit Fee ++	\$73.38 per credit
Special Course Fee and/or Lab Fee ♦♦♦	Varies

\*Applies to only Hybrid and Online courses.

\*\*Applies to student taking more than three credit hours. Fall and Spring terms only.

\*\*\*Applies to RN to BSN students using credit-byexam option for students in the nursing program.

Applies to all Nursing courses. Not applicable to RN to BSN program.

♦♦50% Excess Credit Fee on the per-credit registration fee shall be charged to a student who has accrued attempted credits equal to 150 percent of the credits required for the student's program of study.

◆◆◆Please refer to the course descriptions of the College Catalog.

## NON-RESIDENT TUITION AND FEES

Non-resident tuition and fees are an additional fee to the tuition and mandatory fees are charged to the student whose primary residence is another state.

Full-time non-resident tuition for students enrolled to 7 or more credits	\$5,556.50 per credit
Part-time non-resident tuition for students enrolled to 7 credits or less	\$161.50 per credit
WUE for an additional (include students in Alaska, Arizona, California, Colorado, Hawaii, Montana, Nevada, North Dakota, Utah, Washington, and Wyoming)	\$73.38 per credit
Distance Tuition Rate <sup>(Assessed only to</sup> non-resident students who are residing outside of Nevada during the semester in which enrollment in the distance education course(s) occur.)	\$73.50 per credit

#### OTHER FEES

Admission Application Fee (non-refundable)*	\$30.00
Graduation Fee**	\$20.00
Transcript Fee	\$3.00
Service Charge for Non- Sufficient Fund Check	\$25.00
Student Identification Card Fee	\$5.00
Student Identification Card Replacement	\$5.00
Payment Plan Fee (non- refundable)***	\$25.00
Late Payment Plan Fees	\$10.00 minimum or 10% of amount due

\*Admissions Application Fee are applied to all students who apply to the college, they must be paid even if an individual chooses not to attend the college.

Graduation fees can be changed accordingly, depending on the anticipated graduate date (even after being posted).

\*\*\*Payment plan fees are applied to all charges each semester, they are non-refundable fee that will be charged to the first payment plan installment.

NOTE: FEES, TUITION AND OTHER CHARGES SUBJECT TO CHANGE WITHOUT FURTHER NOTICE: Notwithstanding currently posted tuition and fees, all fees, tuition or other charges which students are required to pay each semester are subject to increase by action of the Board of Regents at any time before the commencement of classes (primarily due to budgetary shortfalls). The amount you are charged at the time of registration is not a final bill and may be increased. You will receive a supplemental invoice for any additional amounts which the Board of Regents may impose. Fee changes put in place less than 30 days before commencement of classes will not be subject to late fee penalties.

#### **Methods of Payment**

#### <u>Online</u>

#### By credit card/debit card:

Online payments are a convenient, secure, and easy way to pay for your tuition and fee charges through your myNSC student account. Methods of payment accepted online include: Visa, Master Card, American Express, and Discover.

To make payment online, please go to myNSC.

#### **IN PERSON**

By **credit card/debit card**: Visa, Master Card, American Express, and Discover

#### By cash, checks\*\*, and money.

Funds may be withdrawn from your account the day we receive your payment.

\*\*Please make checks payable to: Board of Regents

#### **BY MAIL**

By **checks** and **money orders**. Do not send cash. Funds may be withdrawn from your account the day we receive your payment.

If you are sending a check in the mail, include the following:

Checks payable to: Board of Regents
 Include your NSHE ID to the check

#### **Payment Plans**

Nevada State College provides students with payment plans for fall, spring and summer semesters. Options are available at myNSC under Student Center. Failure to make scheduled payments will result in addition of late fees to the student's account (BOR Handbook Title 4, Chapter 17, Section 15), and placement of registration hold and a transcript hold. For questions, please call the Cashier's Office at (702) 992-2120.

#### **Transcript Request Fees**

Transcripts may be picked up or mailed to the student or to a specified address. An expedited mailing is also available. Refer to the fees below:

Transcript fee	\$3.00 per transcript (processed in 2-3 working
	days) \$5.00 per transcript (same
	day processing)

Expedited	\$25.00 (in addition to the
Mailing (FedEx)	transcript fees)

#### **Refund Procedures**

A. The fee refund for all students in a 16 week course for withdrawal or net credit reduction shall be:

- 1. One hundred percent (100%) refunded if initiated on or before the last day of registration (the last day to drop or add a course for that particular term).
- Fifty percent (50%) refunded if initiated after the last day of late registration and prior to the end of the second calendar week of instruction.
   No refund shall be granted thereafter
- 3. No refund shall be granted thereafter.

B. The fee refund for summer session and all nonregular semester courses for withdrawal or net credit reduction shall be:

- 1. One hundred percent (100%) refunded if initiated on or before the last day of registration (the last day to drop or add a course for that particular term).
- 2. Fifty percent (50%) refunded if initiated after the last day of registration and prior to the first twenty percent (20%) of the scheduled class time.
- 3. No refund shall be granted thereafter.
- 4. For non-credit classes and for academic credit classes taught as part of a conference, institute, or intensive course, the refund policy will described in the publicity material for the course and may vary from course to course depending upon the circumstances.
- C. The Admissions application fee is non-refundable.

D. Nonresident tuition shall be refunded in conformity with the above schedule for load reduction to six (6) credits or less and for withdrawal during the refund period.

E. Tuition refund dates are published on the Nevada State College Calendar.

(NSHE, BOR, Procedures Manual, Chapter 7.)

# **Financial Aid**

Students must apply for financial aid each academic year (July 1 – June 30). All current and prospective students are encouraged to complete and submit the 2016-2017 Free Application for Federal Student Aid (FAFSA) available at www.fafsa.gov beginning January 1, 2016, and the NSC Scholarship Application, available at www.nsc.edu/finaid between December 15, 2015 and April 15, 2016. Students who complete their FAFSA by the priority file date of April 15, 2016 have a better opportunity of receiving a more advantageous award package. Students who apply after the priority deadline may not be considered for some NSC grants, which are awarded on a first come, first served basis. The Federal Pell Grant is considered an entitlement, and those eligible will be awarded even if applying after the priority deadline.

For the 2017/2018 academic year, the FAFSA will become available on October 1, 2016 and the NSC priority deadline will be January 15, 2017. You will again use your 2015 income and tax information to complete this FAFSA.

Do not delay submission of your FAFSA because of incomplete federal tax information. Rather, you should provide your best estimate of family financial data and submit your FAFSA as early as possible. Once you file your taxes, you must return to the FAFSA website to submit a correction with your official income information. If you have already filed your taxes, we strongly recommend using the IRS Data Retrieval tool through the FAFSA website. Finally, it is important to promptly submit all documentation requested by the financial aid office (check your myNSC account's "TO DO List"). Your financial aid application cannot be processed until all requested documents are received.

For an overview of the types of aid available, please see http://nsc.edu/finaid.

## **Courses Eligible for Financial Aid**

Only those courses that apply toward a student's declared major or minor will be considered eligible for financial aid funding. Additionally, after passing a course with a grade of D- or better, a student can only be funded for one additional repeat of the same course. Finally, students can only receive funding for a maximum of 30 credits of remedial coursework.

#### Satisfactory Academic Progress Requirements

Students are required to make Satisfactory Academic Progress (SAP) towards the completion of their

degree program in order to receive federal, state or institutional financial aid. NSC measures SAP using both qualitative standards (minimum 2.0 cumulative NSC GPA) and qualitative standards (70 % minimum pace of completion). Students must also complete their programs within a "maximum timeframe," which is defined as 150% of the normal time required to complete the program. For example, students in a bachelor's program requiring 120 credits will be suspended from financial aid eligibility after attempting 180 credits, including any transfer courses that apply to the degree program. Students in "pre" majors are limited to 90 attempted credits, while "undecided" majors are limited to 60 attempted credits. Please see the complete current SAP policy at http://nsc.edu/finaid.

# Return of Title IV Federal Financial Aid Funds

Federal student and recipients who completely withdraw or fail to complete any courses during any semester at NSC are subject to the federal Return of Title IV Funds policy. Also, failure to begin attendance or participation in a course may require a return of any funds awarded for that course. Federal law requires NSC to calculate the amount of grant or loan funds a student has earned up to the point of withdrawal. In some instances, students may owe funds back to NSC or the federal programs from which they received financial assistance.

Please view the complete Return of Title IV Fund policy at www.nsc.edu/finaid.

## Veteran's Benefits

Veteran's Benefits (All Chapters) processing is handled through the Financial Aid Office by the VA Specialist. Please see the VA Benefits website (http://www.nsc.edu/financial-aid/va-

benefits/index.aspx) for information on paperwork required for certification and contact information.

## Financial Aid FAQs and Policies

A complete list of financial aid frequently asked questions and current policies can be found at http://nsc.edu/finaid.

## Nevada State College Student Code of Conduct and Policies

Student Code of Conduct

#### NEVADA STATE COLLEGE STUDENT CODE OF CONDUCT

#### PHILOSOPHY

This Student Code of Conduct seeks to establish high standards of conduct for the student community at Nevada State College (College). The Student Code, and its associated processes for the resolution of student misconduct, is intended to teach students to live and act responsibly in a community. As students participate in the campus community and its sponsored activities, they are responsible for their own actions and are subject to local, state, and federal laws as well as all College and Nevada System of Higher Education (NSHE) policies, procedures, rules and regulations.

The College administration views the student conduct process as not only a disciplinary process but also a learning experience for the student involved, with the expectation that this experience may result in individual student growth, change in behavior, and increased understanding of the student's responsibilities and privileges within the College community. The Student Code, therefore, functions as an aspect of the College's educational process.

The goals of the student disciplinary system are (1) to promote a campus environment that supports the overall educational mission of the College; (2) to protect the College community from disruption and harm; (3) to encourage appropriate standards of individual and group behavior; and (4) to foster ethical standards and civic virtues.

#### **ARTICLE I: DEFINITIONS**

1. The term "college" means Nevada State College.

2. The term "student" includes all persons taking courses at Nevada State College, either fulltime or part-time. Persons who are officially enrolled but are not taking any course(s) in a particular term are considered students. This includes individuals who have applied for admission to the institution or have been notified of their acceptance for admission. A person considered a student remains so until a conduct matter is resolved, even if s/he leaves the College prior to resolution of the matter. 3. The term "member of the college community" includes any person who is a student, faculty member, College official, or any other person employed by the College. The student conduct officer shall determine a person's status in a particular situation.

4. The term "college premises" includes all land, buildings, facilities, and other property owned, leased, used, or controlled by the College (including adjacent streets and sidewalks).

5. The term "student organization" means any number of persons who have complied with the formal requirements for recognition/registration by the Nevada State Student Alliance (NSSA).

6. The term "complainant" means any person who submits a charge alleging that a student violated the Student Code.

7. The term "charged student" means any student accused of violating this Student Code.

8. The term "NSHE" means the Nevada System of Higher Education, a system of universities, colleges, research and public service units of the University of Nevada.

9. The term "Board of Regents" is the body legally charged with the control and management of the NSHE, primarily by setting policy.

#### ARTICLE II: AUTHORITY AND JURISDICTION

#### A. <u>The Nevada State College Student Code of</u> <u>Conduct</u>

This Nevada State College Student Code of Conduct is established pursuant to the President of the College's authority under NSHE Code section 10.2.2 to establish and enforce rules and regulations governing student conduct. The President has delegated the responsibility for enforcing such rules and regulations to the student conduct officer. The student conduct officer is responsible for the coordination of all activities of the College student disciplinary system and reports to the President. The authority for determining procedures for hearings and sanctions for Code violations, however, ultimately rests with the President of the College or designee.

The College's disciplinary authority extends to persons identified as students because of their status as enrolled in the institution on a part-time, full-time, or auditing basis. This scope of authority also extends to persons with a continued intent to pursue an education at the College.

Every student shall be responsible for her or his conduct from the time of application for admission through the actual awarding of a degree, even when conduct occurs before classes begin or after classes end, such as during periods between semesters. The Student Code shall apply to a student's conduct even if the student withdraws from school while a disciplinary case is pending. When a student leaves the College, any unresolved complaints of alleged student misconduct will be reviewed and addressed upon the student's return. If there were circumstances involving a student graduate of the College who is found to have been involved in action which directly affects the status of her or his degree and/or the College community, then the College would invoke its authority to resolve the incident through a review of, and possible action to modify, the student's status and record.

The authority of the College to address student conduct involves all students while they are: present on premises owned or leased by the College, in offcampus buildings used by students through their association with a student organization, in off-campus locations approved by the College for student employment placement; or at another site for an academic or extracurricular College-related experience. This authority extends to off-campus conduct that adversely affects the College community and/or the pursuit of its objectives, and where it adversely affects the health, safety, or security of any member of the College.

When an incident occurs off-campus that is not at a College or sponsored event, it will be the responsibility of the President to determine whether College authority will be asserted in that incident. The President will review each incident referred to the Office of the President on a case-by-case basis to allow the institution to consider the unique facts of each situation involving student behavior.

Students may also be subject to rules of other College organizations, academic programs, and facilities that impose additional standards of conduct. Those standards may be enforced without requirement to follow Student Code of Conduct procedures.

#### B. <u>Conduct – Rules and Regulations</u>

Any student found to have committed or to have attempted to commit any of the following misconduct is subject to the disciplinary sanctions outlined in Article III:

1. Violation of stated prohibitions, policies, procedures, rules, or regulations of Nevada State College or Nevada System of Higher Education.

2. Violation of any federal, state, or local law.

3. Acts of dishonesty, including but not limited to the following:

a. Cheating, plagiarism, or other forms of academic dishonesty.
b. Furnishing false information to any College official, faculty member, or office.
c. Forgery, alteration, or misuse of any College document, record, or instrument of identification.

4. Disruption or obstruction of teaching, research, administration, disciplinary proceedings, other College activities, including its public service functions on or off-campus, or of other authorized non-College activities when the conduct occurs on College premises.

5. Conduct that endangers the health or safety of any member or guest of the College community, including conduct that endangers the student him/herself.

6. Physical abuse, verbal abuse, threats, intimidation, harassment, coercion, and/or other conduct which threatens or endangers the health or safety of any person.

7. Attempted or actual theft of and/or damage to property of the College or property of a member of the College community or other personal or public property, on or off-campus.

8. False reporting of any emergency situation. Unauthorized tampering with, and/or accessing of, safety, security, or fire protection equipment or devices. Setting off a fire alarm for reasons other than actual fire or emergency. Involvement in setting or causing any unauthorized fire in or on College property.

9. Hazing, defined as an act which endangers the mental or physical health or safety of a student, or which destroys or removes public or private property, for the purpose of initiation, admission into, affiliation with, or as a condition for continued membership in, a group or organization. The express or implied consent of the victim is not a valid defense. Apathy or acquiescence in the presence of hazing is not a neutral act; it is a violation of this rule.

10. Failure to comply with the valid directions of College officials acting pursuant to their official duties and/or failure to identify oneself to these persons when validly requested to do so.

11. Unauthorized possession, duplication or use of keys to any College premises or unauthorized entry to or use of College premises.

12. Use, possession, manufacturing, or distribution of marijuana, heroin, narcotics, or other controlled substances except as expressly permitted by law.

13. Use, possession, or cultivation of marijuana, including for medical purposes, on any NSHE or

NSHE foundation owned or leased property, or at any NSHE sponsored or authorized activity, is expressly prohibited.

14. Use, possession, manufacturing, or distribution of alcoholic beverages (except as expressly permitted by College regulations), or public intoxication. Alcoholic beverages may not, in any circumstance, be used by, possessed by, or distributed to any person under twenty-one (21) years of age.

15. Illegal or unauthorized possession of firearms, explosives, other weapons, or dangerous chemicals on College premises or use of any such item, even if legally possessed, in a manner that harms, threatens, or causes fear to others.

16. Willful incitement of individuals to commit any acts herein prohibited.

17. Obstruction of the free flow of pedestrian or vehicular traffic on College premises or at College sponsored or supervised functions.

18. Theft or other abuse of computer facilities and resources, including but not limited to:

a. Unauthorized entry into a file, to use, read, or change the contents, or for any other purpose. b. Unauthorized transfer of а file. Use of another individual's identification С password. and/or Use of computing facilities and resources to d. interfere with the work of another student, faculty College member or official. Use of computing facilities and resources to e. send obscene or abusive messages. Use of computing facilities and resources to f interfere with normal operation of the College system. computing Use of computing facilities and resources in g. copyright violation of laws. h. Any violation of College or NSHE computer use policy.

19. Any act of unlawful discrimination based on race, creed, color, sex, age, sexual orientation, disability or national origin, gender identity, or genetic information, or any act of employment or educational retaliation against any person who has made a complaint about such discrimination.

20. Any act of sexual harassment when submission to a request or demand of a sexual nature is either an explicit or implicit term or condition of employment or of academic study or grading, or where verbal or physical conduct of a sexual nature has the effect of creating an intimidating, offensive or hostile work or educational environment. Sexual harassment includes sexual violence.

21. Sexual assault, which is the use of, or threat to use, force or violence of a sexual nature against

any member or guest of the College community on College owned or College controlled property or at any College sponsored program or activity.

22. Abuse of the student conduct system, including but not limited to:

Falsification, distortion, or misrepresentation a. of information during the course of the conduct resolution process. of disciplinary b. Contempt student proceedings, including impairing or interrupting proceeding. any Institution of a student conduct code c. faith. proceeding in bad Attempting to discourage an individual's d. proper participating in, or use of, the student conduct system. e. Failure to comply with the sanction(s) imposed under the Student Code.

#### C. <u>Nevada System of Higher Education –</u> Additional Standards of Conduct

In addition to regulations for student conduct for Nevada State College, all students and student organizations are responsible for following the Rules of Conduct and Procedures for Students of the Nevada System of Higher Education. The prohibited conduct is found in the Nevada System of Higher Education Code, Section 10.2.1 located at www.system.nevada.edu.

#### D. <u>Violation of Federal, State, or Local Law</u> and College Discipline

1. When a student is charged by federal, state, or local authorities with a violation of the law, the College will not request or agree to special consideration for that individual because of her or his status as a student. Action by the College may go forward regardless of other possible or pending administrative, civil or criminal proceedings arising out of the same or other incidents. The person filing the complaint may choose to file charges against the student in both arenas: internally, through the College student conduct system, or externally, through the criminal justice or civil system.

2. The College may advise off-campus authorities of the existence of the Student Code and of the process for resolution of a potential violation of the Student Code. The College will cooperate with law enforcement and other agencies in the enforcement of criminal law on campus. Individual students remain free to interact with governmental representatives as they deem appropriate. Decisions on the College student conduct case resolution, including sanctions imposed, shall not be subject to change because criminal charges arising out of the same facts prompting the violation of College rules were dismissed, reduced or resolved in favor or against the student defendant in court.

#### ARTICLE III: STUDENT CONDUCT CODE PROCEDURES

#### A. <u>Resolution of Student Conduct Charges</u>

1. Appointment of Student Conduct Officer

a. The President may appoint a student conduct officer and alternate student conduct officer(s) to serve if the student conduct officer is unable to perform the duties of this section for any reason.

#### 2. Charges of Student Misconduct

a. Any member of the College community may file charges against a student for violations of the Student Code. A charge shall be prepared in writing and filed with the student conduct officer. Any charge should be submitted as soon as possible after the event takes place. If a charge is determined by the student conduct officer and/or the President as violating federal, state, or local law, the matter will be referred to the appropriate law enforcement agency for their investigation.

#### 3. Investigations

a. The student conduct officer may conduct an investigation to determine if the charge has merit. At any time, the Student conduct officer, with the approval of the President, may determine that the best course of action to take is to informally resolve the charge through mediation, conflict resolution, or an educational conference. Upon completion of the investigation, the student conduct officer will deliver a letter to the student. The letter shall state the factual allegations, the charges, the student conduct officer's proposed informal resolution process, if not completed earlier, and a copy of the Student Code.

#### 4. Informal Resolution of the Charges

a. The charged student shall participate in and work with the student conduct officer for an informal resolution of the charge. At the conclusion of the successful informal resolution process, a written determination shall be signed by the student conduct officer and charged student, which may include any of the disciplinary sanctions described in the Student Code. At any time prior to signing a written determination, the charged student can request a formal hearing as the means to resolve the complaint.

5. Failure to Reach Resolution

If the student conduct officer and charged a. student do not reach an informal resolution or if the charged student requests a hearing, then the student conduct officer shall notify the charged student in writing that the matter will be addressed through a hearing before a student conduct board or a hearing officer. A time for hearing, not more than twenty-five calendar days from the date of the decision to proceed with formal resolution of the complaint, shall be set. Maximum time limits for scheduling of hearings may be extended at the discretion of the student conduct officer. Notice of the hearing may be given by electronic mail or by first class mail with the U.S. Postal Service with delivery confirmation to the last known address of the student or by personal delivery. It is the student's responsibility to maintain an operational preferred email address and mailing address.

6. Appointment of Hearing Boards or Hearing Officer

a. The President or designee may appoint an individual hearing officer or establish a conduct hearing board.

7. Formal Resolution of the Charges

a. Appointment of Hearing Boards or Hearing Officer

i. The President or designee may establish a student conduct hearing board or appoint an individual hearing officer. A student conduct hearing board will have a chair and shall include at least one student and at least one faculty member.

#### b. Hearing Procedures

- i. In hearings involving more than one charged student, the student conduct officer, in her or his discretion, may permit the hearing concerning each charged student to be conducted either separately or jointly.
- ii. The charged student has the right to be assisted by an advisor. The advisor serves as a supporter and advisor during the conduct hearing. The charged student and the student conduct officer are responsible for presenting her or his own information, introducing witnesses, and answering questions throughout the hearing. When a student selects an advisor, in this process the advisor has no right to speak during the hearing except to the charged student. The advisor may be an attorney. The charged student must give written notice of the name and address of the advisor, and whether the advisor is an attorney, to the student conduct officer at least five college working days before the time set for the hearing. An advisor will not be permitted at the hearing without such notice. The student conduct officer has sole discretion to delay a hearing

to accommodate scheduling conflicts of an advisor.

- iii. The charged student and student conduct officer shall exchange list of all witnesses and provide copies of all documents which each side proposes to introduce into evidence at least five college working days prior to the hearing.
- iv. The charged student(s) and advisors, if any, along with the student conduct officer shall be allowed to attend the entire portion of the hearing, at which information is received, excluding the time of deliberations. Admission of any other person to the hearing shall be at the discretion of the hearing officer.
- v. Witnesses will be examined by the student conduct officer and the charged student. The hearing officer or student conduct board members may ask questions of the witnesses. The burden of proof rests with the student conduct officer.
- vi. A student conduct board, hearing officer or student conduct officer, may accommodate concerns for personal safety, well-being, and or fears of confrontation, by the complainant, the charged student, and witnesses, during the hearing or during the informal resolution process by providing the opportunity for the hearing officer or student conduct officer to receive the pertinent information and conduct conversations for the resolution of the case using methods other than requiring both parties to be present in the same room at the same time. Such options may include use of a visual screen, participation by videophone, closed television, video circuit conferencing. videotape, audio tape, written statement, or other means, as determined by the hearing officer, in the case of formal hearings and the student conduct officer in the case of informal resolution process.
- vii. Either party may present pertinent written statements, records, or other information to the hearing officer. The student conduct officer bears the burden of proof. The standard is preponderance of the evidence. The formal rules of evidence in court shall not apply; however, irrelevant or unduly repetitious evidence shall be excluded.
- To the extent consistent with the viii. Family Educational Rights and Privacy Act (FERPA), 20 U.S.C. section 1232g, the hearing, except for deliberations, shall be taped or digitally recorded. Upon request by the student, a written transcript will be provided Personally the student's at expense. identifiable information pertaining to other students will be redacted. The record shall be the property of the College, and will be maintained with the student's conduct records by the student conduct officer.

- ix. Hearings shall be conducted in private, unless the charged student requests an open hearing.
- x. If a charged student, with notice, does not appear at a hearing, the information in support of the complaint shall be presented, considered, and acted upon even if the charged student is not present. Failure of the student to appear is not evidence that the student was responsible for the charge of misconduct.
- xi. The hearing will proceed according to the College's schedule and will not be delayed by another proceeding off campus.
- xii. The hearing officer presides over the hearing, including swearing in witnesses, maintaining order, and deciding matters of admission of evidence.
- xiii. The student conduct board or the hearing officer deliberates in closed session after the hearing has concluded, and shall determine whether the charged student has violated the section(s) of the Student Code alleged.
- xiv. The hearing officer's or the student conduct board's determination shall be made on the basis of whether it is more likely than not that the charged student violated the rules of conduct alleged.
- xv. If the charged student is found not to have violated the Student Code, then the hearing is concluded. If the charged student is found to have violated the Student Code, then the student conduct board or hearing officer will discuss possible sanctions for the student after being informed of the student's disciplinary record with the institution.
- xvi. The hearing officer or student conduct board will provide the decisions on the violation and, if appropriate, for sanctions to the student conduct officer and to the student. This written decision will be served within seven calendar days of the conclusion of the hearing. The written decision may be served by electronic mail or by first class mail with the U.S. Postal Service with delivery confirmation to the last known address of the student or by personal delivery. Service is complete upon sending of the email or depositing with the U.S. Postal Service.

8. Additional Procedures Available when Sexual Harassment or Sexual Assault is Alleged

a. An alleged victim of sexual harassment or sexual assault shall have the opportunity to select an independent advisor for assistance, support and advice. The complainant shall be advised by the student conduct officer at the beginning of the complaint process that he or she may select an independent advisor and it shall become the choice of the alleged victim to utilize or not utilize the independent advisor. The independent advisor may be brought into the process at any time at the alleged request the victim. of The complainant may choose to not permit b. the matter to be resolved by the informal resolution process or may terminate the informal resolution process at any time prior to a written determination being signed. If sexual assault is alleged, the informal resolution process may not be used. The complainant must agree to the charge c. being heard by a hearing officer or hearing board. The complainant must be given the d. opportunity to participate in any pre-hearing procedures.

e. In a hearing involving more than one charged student, the hearing officer or hearing board may require a charged student to be absent from any testimony that is not relevant to that charged student.

f. The complainant must receive a list of all witnesses at the same time it is received by the student conduct officer and charged student. g. The complainant must be permitted an advisor during the hearing who shall have the same duties as the advisor for the charged student.

h. The student conduct officer shall work closely with the complainant in developing a list of witnesses and other evidence to be offered at the hearing

The complainant shall be served a copy of i. the decision of the hearing officer or hearing board, if the discipline directly relates to the complainant. If the complainant is aggrieved by the j. decision of the hearing officer or hearing board, the complainant may request the student conduct officer to appeal the decision to the President in the manner as the accused same student. In a complaint alleging sexual violence or k. non-forcible sex offense, the complete decision of the hearing officer and the decision on appeal shall be given to the complainant and may be released to anyone upon request.

#### B. Appeals

1. A charged student who is aggrieved by the decision of a hearing officer or student conduct board may appeal it to the President or designee. The appeal shall be in writing and delivered to the student conduct officer within fourteen calendar days of the student's receipt of the decision. The student's appeal must include all written arguments in support of the appeal.

2. Grounds for an appeal are:

a. Deviations from procedures set forth which result in significant prejudice.

The evidence presented at the hearing was b. not substantial enough to justify the decision. The student/organization charged was not c. afforded an adequate opportunity to prepare and present defense. а d. The sanction imposed was not appropriate for the violation established. New information, sufficient to alter a decision, e. and which could not have been discovered with due diligence before the hearing.

3. The student conduct officer shall review the appeal and direct it, along with the recording of the hearing, any written evidence and arguments, and the decision to the President or designee within fourteen calendar days of receiving the appeal. With the record, the student conduct officer shall file written arguments in opposition to the appeal.

4. The President or designee shall review the recording of the hearing and the complaint, and the decision, along with any information and evidence that was part of the decision-making of the conduct case, and may uphold or modify the decision, may refer the case back to the original hearing officer, or may order a new hearing before a new hearing officer.

5. The decision of the President or designee shall be in writing and served upon the student and student conduct officer within thirty calendar days of the receipt of the appeal. The President or designee may extend the time limit of this section by written notice to the parties.

6. Any sanction against the student shall not take effect until any appeal is concluded.

7. The student conduct officer may suspend any time limits contained in this chapter during winter or summer breaks.

#### C. Sanctions

Disciplinary sanctions are those actions imposed through informal resolution by the student conduct officer or through a formal hearing. The student conduct officer shall be responsible for monitoring the student's compliance with the sanctions imposed. Disciplinary sanctions, including institutional expulsion or withholding of a degree, shall become part of the student's permanent academic record.

1. The following sanctions may be imposed upon any student found to have violated the Student Code:

a. Warning. A notice in writing to the student that the student is violating or has violated the Student Code.

b. Restitution. Compensation for loss, damage, theft or misappropriation of property, or injuries sustained in an incident of student misconduct. This may take the form of appropriate service and/or monetary or material replacement. Probation. Probation is for a designated c. period of time and includes the probability of more severe disciplinary sanctions if the student is found to violate any College policies, rules, procedures or regulations during the probationary period. Loss of Privileges. Denial of specified privileges for a designated period of time, including, but limited to, eligibility for student employment; participation in student clubs and organizations, participation as a student ambassador: etc. Discretionary and Educational Sanctions. e. Participation in specific educational programs, such as: alcohol and/or other drug educational intervention programs, assessments, educational activities (e.g. on-line instructional workshops), work assignments, service to the College or the surrounding community, or other related discretionary assignments. College Suspension. Exclusion for a definite f. period of time from attending classes and from participating in other activities of the System, as set forth in a written notice to the student. The official transcript of the student shall be marked "DISCIPLINARY SUSPENSION EFFECTIVE TO \_\_\_\_." The parents or legal guardians of minor students shall be notified of the action. A student who is enrolled in his or her last i. semester before graduation or is not currently enrolled in the System and who was not registered during the previous semester or who graduated at the end of the previous semester may request that the notation of the disciplinary suspension be removed from the official transcript when two years have elapsed since the expiration of the student's suspension. Such request must be submitted in writing to the president or designee in accordance with Nevada System of Higher Education code, Section 10.4.9(j). If the request is not granted, the student at yearly intervals thereafter may submit a request for removal of the notation. Deferred College Suspension. Deferred q. suspension of the student from the College until the close of the current semester or some other time frame for review of student progress in addressing the conduct concern. If further conduct violations occur during the period of suspension, a recommended suspension takes effect immediately.

h. Medical Leave of Absence. A withdrawal from the College for medical, psychological, or other treatment needs, in which the student agrees to provide documentation of successful resolution

of the medical concern and/or treatment program prior re-enrolling in the College. to College Expulsion. Termination of student i. registration and status for an indefinite period of time. Permission of the President shall be required for readmission. The official transcript of the student shall be marked "DISCIPLINARY EXPULSION EFFECTIVE \_\_\_\_ \_." The parents or legal guardians of minor students shall be notified of the action. A student who is enrolled in his or her last i. semester before graduation or is not currently enrolled in the System and who was not registered during the previous semester or who graduated at the end of the previous semester may request that the notation of the disciplinary expulsion be removed from the official transcript when four years have elapsed since the expiration of the student's expulsion or termination. Such request must be submitted in writing to the President or designee in accordance with Nevada System of Higher Education code, Section 10.4.9(I). If the request is not granted, the student at yearly intervals thereafter may submit a request for removal of the notation. Revocation of Admissions and/or Degree. j. Admission to or a degree awarded from the College may be revoked for fraud. misrepresentation, or other violations of College standards in obtaining the degree, or for other serious academic violations committed by a student prior to graduation.

2. More than one of the sanctions listed above may be imposed for any single violation.

3. Other than College expulsion, revocation, or withholding of a degree, disciplinary sanctions shall not be made part of the student's permanent academic record, but shall become part of the student's disciplinary record maintained by the appointed student conduct officer. Upon graduation, the student's disciplinary record may be expunged of disciplinary actions other than suspension, expulsion, revocation or withholding of a degree, upon application to the student conduct officer and approval by the President.

4. NOTE: Students found responsible for an academic dishonesty violation may be subject to additional academic sanctions as stated within the Academic Integrity Policy; and student organizations may be subject to sanctions as stated in the section on Student Organizations that follows.

#### D. <u>Emergency Removal</u>

The President or designee may order the immediate removal of a student from the campus so as to:

1. Ensure the safety and well-being of members of the College community; 2. Protect College property: Ensure the student's own physical or 3. and well-being; emotional safety Prevent an ongoing threat of disruption of, or 4. interference with, the normal operations of the College: or Protect any student from sexual harassment 5. or retaliation for the report of sexual harassment.

This removal shall be accompanied by denial to the student of access to the campus, including classes and/or to all other College activities or privileges for which the student might otherwise be eligible, as the President deems to be appropriate. During the time of the removal from campus, the student may not come onto College property for any reason other than meeting with appropriate College official(s), when asked to do so, regarding resolution of the emergency removal and the student conduct resolution.

Any student so removed shall be afforded an opportunity to a hearing no later than fourteen calendar days following the removal. Such hearing shall be limited to whether the emergency removal should continue pending the outcome of a disciplinary hearing. A hearing officer shall hold the hearing under the hearing procedures of the Student Code. The President's or designee's decision upon the hearing officer's recommendation shall be final.

The emergency removal does not replace the regular disciplinary process, which shall proceed on the normal schedule, up to and through a student conduct hearing, if required.

In circumstances where the student is removed for his or her own emotional and personal safety, a resolution on the decision regarding the student's removal from campus will be addressed within an informal meeting with the student conduct officer, with the goal of the meeting being a plan for most effectively meeting the student's personal and scholarly needs as a continuing student.

#### E. <u>Student Organizations</u>

Student organizations are expected at all times to conduct themselves in accordance with the Student Code. A student organization believed to be involved in any of the activities identified in these regulations or policies as misconduct may be reported to the student conduct officer for an investigation of the activity in question.

1. Procedure for Student Organizations. The procedure for addressing a charge filed through the student conduct officer against a student organization is as follows:

a. A written complaint is made with the student conduct officer.

b. The student conduct officer investigates the complaint.

The student conduct officer will determine c. whether the evidence supports the allegation of misconduct, and if so, may proceed with informal resolution, including the imposition of any of the sanctions listed below. The student organization may accept the d decision or may request а hearing. A hearing officer will meet with the e. appropriate parties to make findings of fact and determine appropriate sanctions.

2. Sanctions for student organizations include all those stated under "Sanctions," in addition to:

Probation from participating in student a. organization(s) for up to one academic year. Prohibition from recruiting and/or accepting b. new members. Prohibition from participating in College C. co-curricular activities. events and Restitution. The requirement to reimburse the d. legal owners for a loss due to defacement, damage, fraud, theft or misappropriation of property. The failure to make restitution shall be the cause for more severe disciplinary action. e. Denial or use of college facilities. Loss recognition. f. of

#### F. Interpretation and Revision

Any question of interpretation or application of the Student Code shall be referred to the College's General Counsel.

The Student Code shall be reviewed periodically under the direction of the Office of the President.

This Student Code of Conduct follows the format, design, and wording of much of the "Model Student Conduct Code", as devised, published and provided to college and university student conduct officers in the United States by Edward N. Stoner II and John Wesley Lowery. This model code is officially titled: "Navigating Past the 'Spirit of Insubordination', The version of this Model Student Conduct Code" utilized for the Nevada State College Student Code of Conduct appears in the Journal of College and University Law, Volume 31, No 1: 2004, as published by the National Association of College and University Attorneys and the Notre Dame Law School. This document is available for review in the Office of the President, Nevada State College, at (702) 992-2059.

# **Academic Standards**

## **Academic Integrity**

Academic integrity is a fundamental value at Nevada State College and is centered on honesty, trust, fairness, respect, and responsibility. Supporting and affirming these values is essential to promoting and maintaining a high level of academic integrity.

If knowledge is to be gained and properly evaluated, it must be pursued under conditions free from dishonesty. Deceit and misrepresentations are incompatible with the values of Nevada State College and shall not be tolerated under any circumstances. A violation of academic integrity is an act that is harmful to students, faculty, and ultimately, the institution.

#### **Academic Dishonesty**

Academic dishonesty is against college as well as system community standards. Academic dishonesty includes, but is not limited to:

**Plagiarism:** Failure to properly acknowledge authorities quoted, cited or consulted in the preparation of written work. Examples of plagiarism includes, but are not limited to:

- 1. Directly quoting, summarizing or paraphrasing the work of others without specific indication of sources, or handing in work that is not the student's own.
- 2. Copying and/or presenting the words of others as one's own writing, including from Internet sources.
- 3. Copying words, even if you cite the sources, unless appropriate quotation is noted.
- 4. Expressing in your own words someone else's ideas as your own.

**Cheating:** The deception about one's own work or about the work of another. Examples of cheating include, but are not limited to:

- 1. Submitting another's work as one's own or allowing another to submit one's work as though it were his or her own.
- 2. Several people completing an assignment that was not explicitly assigned as a group project and

turning in multiple copies, all represented either implicitly or explicitly as individual work.

- 3. The use of textbook or notes during an examination without the explicit permission of the instructor. This includes WebCT and take-home exams.
- 4. Giving or receiving unauthorized help on assignment.
- 5. Stealing a problem solution from an instructor.
- 6. Tampering with experimental data to obtain 'desired' results or creating results for experiments not completed.
- 7. Tampering with or destroying the work of others.
- 8. Submitting substantial portions of the same academic work more than once without permission of the instructor.
- 9. Falsifying college records, forms or other documents.
- 10.Falsifying clinical hours, supervised field experience hours, or student teaching hours.
- 11. Unauthorized access of computer systems or files.
- 12. Attempting to bribe an instructor or administrator.

A faculty member who suspects a student of academic dishonesty shall notify the student and offer the student an opportunity for an initial meeting to discuss the allegation and to present any relevant information. When possible, this initial meeting shall occur within seven calendar days of discovery of the alleged violation. Proceedings in case discussions are informal and non-adversarial. The faculty member may make a verbal agreement on, or provide the student with a written or electronic notice, of, a scheduled meeting. The faculty member may request a witness to be present for this meeting. The purpose of this initial meeting is to review and discuss the charges before a decision is reached. The faculty member may use documentary evidence provided the student is allowed to respond to it at the meeting. At this initial meeting the following results may occur:

- 1. The allegations are dismissed;
- 2. The student accepts responsibility for the violation and accepts the academic sanction(s) proposed by the faculty member;
- The student accepts responsibility for the violation but does not accept the sanction and requests a hearing;
- 4. The student does not accept responsibility for the violation and requests a hearing.
- 5. If the allegations are dropped or the student accepts responsibility for the violation and accepts the sanction(s), the case is closed..

#### **Appeal Process**

- 1. If the student appeals the action and requests a hearing, the following process will be followed: The student must appeal, in writing, to the Academic Dean, within 10 calendar days after the decision of the faculty member.
- 2. Within five calendar days the Academic Dean will notify the faculty member of the appeal.

3. The hearing will be scheduled no less than 10 calendar days from the date of the appeal. (The student may waive this period and have the hearing sooner).

#### **Hearing Board**

The Hearing Board shall consist of the following members with due consideration being given to possible conflicts of interest:

- Two undergraduate students.
- Three faculty members. To ensure the impartiality of the Hearing Board, members must be appointed from programs other than those in which the case originated and in which the accused student is majoring.

#### **Hearing Procedure**

- 1. The hearing will be held within 21 calendar days after the case has been referred.
- 2. The Dean will call the accused student to appear before the hearing board. If the student wishes to be accompanied by an advisor or an attorney, the board must be notified at least 48 hours in advance. The faculty member shall also be present, and may be accompanied by an advisor or by an attorney whenever the student chooses such counsel.
- 3. The Dean will state the content of the report of alleged academic dishonesty and the specific charges made.
- 4. The faculty member will appear before the board to present evidence against the student. The chair of the board may call other witnesses. The accused student and board members may crossexamine.
- 5. The student may present evidence on his or her own behalf.
- 6. The board members will then meet in closed session to make a final decision.
- 7. If the student is found to be guilty, the hearing board shall consult about any past record of academic misconduct.
- 8. The hearing board then shall recommend appropriate disciplinary sanctions to the Dean and apprise the faculty member of its deliberations. If the student has been found guilty, the faculty member may impose an academic sanction in addition to the disciplinary sanction (see below).

## **Academic Sanctions**

The following academic sanctions may be imposed if a student has admitted responsibility for the violation or if the hearing board has found the student guilty:

- Cancel the student's enrollment in the class without a grade;
- Give a grade of "0" or "F" for any assignment;
- Give a grade of "F" in the course;

## **Disciplinary Sanctions**

In addition to the academic sanction imposed by the faculty member, disciplinary sanctions may be imposed in accordance with the Student Code of Conduct.

Contact information for Student Conduct Officer: Edith Fernandez, edith.fernandez@nsc.edu, 702-992-2358, Rogers Student Center Building, 1300 Nevada State Drive, Henderson, NV 89002.

# Grade Appeal Policy and Procedure

## **Grade Appeal Process**

The procedures below are applicable only to examine a student's claim of an unfair academic evaluation made by the instructor. The academic evaluation, resulting in grade assignment, will be subject to appeal if the instructor's evaluation is based on any factors other than the student's performance in the course and/or adherence to course requirements.

In the event a student has a dispute with the grade received in a course s/he shall discuss the accuracy of the grade with the instructor. An instructor's clerical errors can be corrected by the completion of a CHANGE OF GRADE form, available from the student's advisor or department. If a clerical error has not been made, and the student and instructor do not agree that the grading criteria were applied appropriately, the student can proceed to file a Departmental Grade Appeal form.

The grade appeal must be filed with the department offering the course within 20 business days of the beginning of the following semester (excluding summer). A student who fails to file within the specified time period forfeits his/her right to appeal. The department chair or designee shall attempt to resolve the conflict.

Upon receiving the Grade Appeal, the program director, department chair or designee will have five working days to request a written response to the grade appeal from the instructor. The instructor will have 10 working days to provide a response to the student appeal. No later than 20 working days after receiving the Grade Appeal, the program director, department chair, or designee will inform the instructor and student in writing of the recommended final grade. If neither the instructor nor the student contest the recommendation within five working days after receipt of the final grade recommendation, the recommendation is considered final and not subject to further appeal. The department chair will notify the student, faculty, and, in case the case that the original grade is changed, will submit a Change of Grade form to the Office of the Registrar. If the student or faculty contests the decision, they may request a College Level Appeal.

## **College Level Grade Appeal**

A College Grade Appeal Committee will be created by the Provost to review grade appeals that either the student or faculty contest. Should the recommendation by the department chair be contested by the faculty and/or student, the Grade Appeal form and all related materials will be forwarded by the department chair/designee to the Provost within five working days.

The College Grade Appeal Committee will meet no later than 25 working days after the Grade Appeal documentation has been forwarded to the Provost. Within five working days of first meeting, the Committee shall make the final decision. The decision is not subject to appeal. The Committee chair will notify the dean, department chair, student, faculty, and, in the case that the original grade is changed, the Office of the Registrar.

# Selected Nevada State College Policies

### Introduction

In addition to prohibited activities outlined in Section I, Subsection A and B, students and student organizations have a responsibility to know and abide by the following college policies. The following policies for students members of the community may also be the same, or similar to, policies affecting all members of the college. These have been included within this student judicial code to allow all students to familiarize themselves with these standards of behavior as well as the rights to which every student is a party.

# Drug-Free Schools and Communities Act

Nevada State College has joined other colleges and universities across the nation in encouraging the elimination of alcohol and other drug abuse on our campus and in our community. The substance abuse policy adopted by the college supports the belief that the unlawful possession or use of drugs, including alcohol, and the abuse of alcohol and any drug by students constitutes a grave threat to their physical and mental well-being, and significantly impedes the processes of learning and personal development. While the majority of adults who drink alcohol do so in an acceptable and responsible manner, there is a substantial number who misuse and abuse alcohol, with resulting problems in health, academic, and vocational performance, social and personal relationships, and financial and legal areas.

Alcoholic Beverages: Nevada State College has an alcoholic beverage policy for students that establishes the standards of behavior and the circumstances under which alcoholic beverages are allowed to be possessed, consumed or distributed by students. Included within this policy are specific regulations for students hosting college sponsored events where alcoholic beverages may be served and/or sold.

- 1. In compliance with state law, no student may possess or consume alcohol if under 21 years of age; neither may a student offer alcoholic beverages to a minor (under 21 years).
- 2. The President has the authority to designate the time and place for special events where alcoholic beverages shall be served on the college campus (for student groups as well as the entire college community and guests). Students who are of legal age may consume alcohol at these events.
- 3. Except as provided above, the storage, possession, or use of alcoholic beverages shall not be permitted on college-owned or college supervised property. In addition, any student who exhibits offensive behavior on college-owned or college supervised property, or while attending a college-sponsored event while under the influence of alcoholic beverages, shall be subject to college disciplinary action.

**Other Substances:** The use or possession of illegal and/or unauthorized drugs and drug paraphernalia is strictly prohibited.

#### Campus Disciplinary Sanctions for Violations of Alcohol and Illegal Substance Policies:

A student involved in violations of college standards of conduct will be required (unless expelled from the college) to participate in an education and assessment process as a condition of continued association with the institution. The following sanctions are presented as guidelines, indicating the range and progression of sanctions--from educational programs through expulsion. These sanctions are applied on a case by case basis, depending on the specific nature of the alcohol and drug violation. Each student's case is evaluated in terms of that student's level of risk posed (health or danger to self and others) by his or her substance abuse.

For violations involving alcohol, sanctions might include:

- three-hour education seminar.
- · counseling and assessment
- campus disciplinary probation
- extended probation with counseling
- suspension
- expulsion

For violations involving the possession or use of drugs, sanctions might include:

- disciplinary probation and referral to assessment/treatment
- suspension
- expulsion

For violations involving the sale of drugs, sanctions might include:

- suspension
- expulsion

#### Legal Standards

In addition to college student conduct standards, a student will be subjected to all local, state, and federal laws related to substance abuse or the possession/use of alcohol. The following state laws are presented which apply to any student conduct on or in the vicinity of the campus. In these instances, the student is being regarded as a resident of the state of Nevada:

- NRS 202.020 Purchase, consumption or possession of alcoholic beverage by a minor. Any person under 21 years of age who, for any reason, possesses any alcoholic beverage in public is guilty of a misdemeanor.
- NRS 202.040 False representation by a minor to obtain intoxicating liquor. Every minor who shall falsely represent himself to be 21 years of age in order to obtain any intoxicating liquor shall be guilty of a misdemeanor.
- NRS 202.055 Sale or furnishing of alcoholic beverage to a minor; aiding a minor to purchase or procure alcoholic beverage. Every person who knowingly sells, gives, or otherwise furnishes an alcoholic beverage to any person under 21 years of age is guilty of a misdemeanor.
- NRS 205.460 Preparation, transfer, or use of false identification regarding persons under 21 years of age; (1) Every person who counterfeits, forges, alters, erases, or obliterates, or... (3) Every person under the age of 21 years who uses or attempts to use or proffers any counterfeited, forged, erased or obliterated card, writing paper, document, or any photocopy print, Photostat, or other replica thereof for the purpose and with the intention of purchasing alcoholic liquor or being served alcoholic liquor entering gambling establishments shall be guilty of a misdemeanor.

#### **Legal Sanctions**

Legal action provides for sanctions ranging from the imposition of fines to incarceration. These sanctions are imposed after due process is pursued. Legal sanctions are governed by the Nevada Revised Statutes (NRS). Such sanctions result from the referral of an alcohol or other drug violation which comes to the attention of the college Police Department and is referred to the District Attorney's Office. Legal action may take place concurrently with campus disciplinary action. For more information on alcohol and substance abuse policies, as well as education, prevention, assessment and treatment services, please contact the Student Conduct Officer: Edith Fernandez, edith.fernandez@nsc.edu, 702-992-2358, Rogers Student Center Building, 1300 Nevada State Drive, Henderson, NV 89002.

## **Tobacco Policy**

In accordance with state law, Nevada State College maintains a smoke-free educational and work environment and is committed to helping students make healthy, informed lifestyle choices. State law also dictates that smoking is not allowed within 100 feet of buildings. According to the American Cancer Society, college is a time when many long-term lifestyle and behavior choices are being made and solidified. The administration of Nevada State College does not permit tobacco advertising in campus publications and bans tobacco sponsored events on campus or at any college sanctioned event. The Counseling Office is a rich information resource for students who request information about smoking cessation. Students seeking assistance with smoking cessation are referred to appropriate community resources for assistance.

## Hazing

Hazing has no place within a community of scholars. The Board of Regents of the Nevada System of Higher Education and Nevada State College affirm their opposition to any form of hazing.

Nevada State College advocates civility in society and an adherence to the fundamental principles of honesty, integrity, respect, fairness, development of the individual character, and sensitivity to the dignity of all persons. These principles should be fostered and nurtured in a broad spectrum of activities that yield society, intellectual and physical benefits. Therefore hazing of any nature is unacceptable.

- Hazing is defined as any method of initiation into or prerequisite to becoming a member of the Nevada State College community, or any group associated therewith, engaged in by an individual that intentionally or recklessly endangers another individual or group. Any activity upon which the initiation into or affiliation with an organization or group is directly or indirectly conditioned shall be presumed to be forced activity, the willingness of an individual to participate in such activity notwithstanding. Hazing may occur on or off the premises of the organization and/or educational institution. Hazing is most often seen as an initiation rite into a student organization or group, but may occur in other situations.
- 2. Hazing activities include but are not limited to:
  - a. Any physical activity, such as whipping, beating, branding, forced calisthenics, exposure to the elements, forced consumption

of food, liquor, drugs or other substance or any other brutal treatment or other forced physical activity that is likely to adversely affect the physical health of the person;

- b. Any situation which subjects the individual to extreme stress, such as sleep deprivation, forced exclusion from social contact, required participation in public stunts, or forced conduct which produces pain, physical discomfort, or adversely affects the mental health or dignity of an individual; and
- c. Any expectations or commands that force individuals to engage in an illegal act and/or willful destruction or removal of public or private property.
- 3. A reasonable person standard shall apply, and the discipline shall be proportionate to the infraction. All disciplinary actions or sanctions shall be congruent with Chapter 6 of the NSHE Code and Student Code of Conduct. Both individuals and organizations committing an offense under this anti-hazing policy may be found in violation and be subject to appropriate disciplinary sanctions.
- 4. An allegation of hazing, reporting of a suspicion that hazing may have occurred, or a request for an investigation of hazing may be initiated by anyone. Violations shall be reported to the Office of the President.

All investigations of hazing and procedures for adjudication shall follow the Student Code of Conduct.

Contact information for Student Conduct Officer: Dr. Edith Fernandez, edith.fernandez@nsc.edu, 702-992-2358, Rogers Student Center Building, 1300 Nevada State Drive, Henderson, NV 89002.

#### Standards of Conduct for the Use of Computers in NSC-Related Activities

It is the policy of Nevada State College that the improper conduct regarding computers as set forth in this section is incompatible with the goals of honesty and academic freedom and is strictly prohibited. Improper conduct regarding computer use at the college falls into three categories: (1) academic dishonesty; (2) disruption and destruction of computer facilities; and (3) violation of licenses and copyright agreements, college policy, and state or federal laws.

- Academic Dishonesty Pertaining to the Use of Computers. Examples of this type of behavior regarding computers include, but are not limited to:
  - Submitting another person's programs, documentation or program results as your own work;
  - b. Obtaining or attempting to obtain unauthorized access to information stored in electronic form;
  - c. Submitting false results of a program's output for a class assignment or falsifying the results

of program execution for the purpose of improving a grade.

- Disruption or Destruction of Computer Facilities: Examples of this type of behavior include, but are not limited to:
  - a. Damaging or stealing college-owned equipment or software;
  - b. Causing the display of false system messages;
  - c. Maliciously causing system slowdowns or rendering systems inoperable;
  - d. Changing, removing or destroying (or attempting the same) any data stored electronically without proper authorization;
  - e. Gaining or attempting to gain access to accounts without proper authorization;
  - f. Putting viruses or worms into a system
- Violation of Licenses and Copyright Agreements: Most software used on college computers is covered by copyright, license or nondisclosure agreements. Violation of these agreements puts the college and the individual in jeopardy of civil penalties. Examples of such violations include, but are not limited to:
  - a. Making copies of copyrighted or licensed software without proper authorization;
  - b. Using software in violation of copyright, license or non-disclosure agreements;
  - c. Using college computers for unauthorized private or commercial purposes;
  - d. Use of computers or the internet in a manner that is against local, state or federal laws.

## College Terminology, Course Information, and Course Abbreviations

#### **College Terminology**

ACADEMIC DISQUALIFICATION - The involuntary removal of a student from his/her academic program for unsatisfactory academic performance following academic probation.

ACADEMIC PROBATION - Occurs when a student's cumulative NSC GPA is below warning threshold as determined by credit.

ACADEMIC STATUS - Determined by regulations governing good standing, warning, probation, and disqualification.

ACADEMIC WARNING - Occurs when a student's cumulative NSC GPA is below 2.0 but above warning threshold as determined by credit.

ADMISSION - Formal application and acceptance in a degree program.

ADVISOR, ADVISEE - The advisor is assigned by the college to assist each student in planning the proper academic program. The student is called the advisor's advisee.

AUDIT - To take a course without earning credit or grade.

CORE CURRICULUM - Group of classes in different subject areas that are required of all students obtaining a degree.

CO-REQUISITE - A course that must be taken simultaneously with another.

COURSE FEES - Special course fees are indicated with the course.

CREDIT - Described in semester hours, a credit is defined as three hours of work per week for one semester. Usually this work is made up of one period in class plus two hours of preparation for lecture-seminar classes, or three hours of laboratory classes.

CREDIT LOAD - The total credits for which a student is registered in any registration period.

CURRICULUM - A structured set of learning objectives.

DEPARTMENT - An academic unit of a college

EXTRACURRICULAR - Those activities that are part of student life, but are not part of the regular course of study, such as debate, dramatics and athletics.

GPA - Grade Point Average.

GOOD STANDING - A 2.0 in any given semester as well as a cumulative 2.0 on all college work. Students must be in good academic standing to be eligible to receive financial aid.

Grade	Points
A	4.0
A-	3.7
B+	3.3
В	3.0
В-	2.7
C+	2.3
С	2.0
C-	1.7
D+	1.3
D	1.0
D-	0.7
F	0.0

GRADE POINTS - Grades are evaluated in terms of quality points. For each credit of a letter grade completed, the following grade points are earned:

In order to graduate, students must have an average of two grade points for each credit attempted for regular letter grade, including all courses that are failed or repeated.

INCOMPLETE - The "I" symbol is a mark that is given when a student has been performing satisfactory work, but for a reason beyond the student's control, has been unable to complete the required work for the course. Incomplete grades revert to grades of "F" if not made up within one regular semester.

MAJOR - Primary subject or field of study.

MINOR - Secondary subject or field of study.

NON-DEGREE STUDENT - Special student status for students not seeking a degree. Registration is limited to 15 undergraduate credits per semester. Non-degree students are not eligible for financial aid.

NON-RESIDENT TUITION - Non-resident students pay tuition in addition to per-credit fees.

NOT REPORTED - The symbol "NR" is assigned when an instructor does not indicate a grade for a student in a course. "NR" must be resolved by the end of the next regular semester, or it will revert to an "F".

PRE-REQUISITE - The preliminary requirement that must be met before a certain course may be taken.

**REGISTRATION - Enrolling in classes.** 

REGISTRATION FEES - All students pay per-credit registration fees.

REGULAR STUDENT - A degree-seeking student who is officially admitted to the college.

REQUIRED SUBJECTS - The subjects that are prescribed for the completion of a particular program.

RESIDENT ALIEN - A student attending the college as a permanent immigrant who has not attained U.S. citizenship.

RESIDENT CREDIT - Credit earned for regular classes conducted on campus, as well as correspondence classes, continuing education classes, and other distance education courses offered through Nevada State College.

SCHEDULE, CLASS - The semester list of courses offered, including the names of the teachers, the days, hours, and locations of the classes.

SCHEDULE, STUDENT - A listing of the courses the student takes each semester.

SEMESTER - 75 instructional days.

SPECIAL FEES - Additional fees, such as lab fees, required.

SUSPENSION (Disciplinary) - The involuntary separation of a student from the college for unsatisfactory conduct.

TRANSCRIPT - A certified copy of the student's permanent academic record on file in the Office of the Registrar. The transcript lists each course the student has taken and the final grade received.

UNDERGRADUATE - A student who has not yet obtained a bachelor's degree.

WITHDRAWAL - The act of officially leaving the college. A student may also drop individual courses without withdrawing from the college. Consult the schedule of classes for specific dates in which the dropping of classes is allowed. Students who drop classes between the seventh day of classes and after 60 percent of the course instruction has occurred receive grades of "W" on their transcripts. Complete withdrawal from the college results in "W" grades if the student is passing classes at the time of complete withdrawal.

## **Course Information**

#### **Course Numbers**

REMEDIAL COURSES - (099 or lower courses): May serve as pre-requisites for courses but do not count toward total credits or fulfill degree requirements.

LOWER DIVISION (100 - and 200 - level courses): May satisfy prerequisite requirements for upper division courses. UPPER DIVISION (300 - and 400 - level courses): Mainly for juniors and seniors; may require prerequisites.

# Advance Course Approvals, Pre-requisites, and Attendance Requirements

You must obtain advisor approval and, as required, satisfy the course and/or test score placement prerequisite for your registration to be valid when you pay fees. Each department is authorized to cancel the registration of any student who does not:

- Satisfy the course or test score placement prerequisites
- Attend class during the first week of class
- Obtain permission to attend more than one section of a class
- Pay fees by the due date.

#### Symbols

(3+0), (3+3), etc. show the number of 50-minute class periods of lecture (or recitation or discussion) plus the total number of periods of laboratory (or workshop) per week. The number of class periods is not necessarily the same as the number of times the class meets. Thus (3+0) means the course meets for three lecture periods per week and does not have any laboratory periods. Likewise, (3+3) means the course meets for three periods of lecture and three periods of laboratory per week.

1, 2, etc. credits, which appear after the parenthesis indicate the number of credits the course carries each semester.

S/U (in italics) means the course is graded Satisfactory or Unsatisfactory only

## **Course Abbreviations**

- ACC Accounting AES – Air Force ROTC
- ALS Academic and Life Success
- ALS Academic and Life Success AM – American Sign Language
- ANTH Anthropology
- ART Art
- ARI All AST — Astron
- AST Astronomy BCH – Biochemistry
- BIOL Biology
- BLW Business Law
- BUS Business
- CEP Counseling Educational Psychology
- CH Core Humanities
- CHEM Chemistry
- CHS Community Health Science
- COM Communications
- COU Counseling
- CRJ Criminal Justice
- CS Computer Science
- ECON Economics
- EDEL Education/Elementary

EDRL – Education/Reading & Language EDSC - Education/Secondary EDSP – Education/Special Education EDUC - Education EDU - Education EL – Educational Leadership ENG - English ENT – Entrepreneurship ENV – Environmental Sciences ESL – English as a Second Language **ETS – Ethnic Studies** FIN - Finance FIS - Film Studies FREN - French GEOG – Geography GEOL - Geology HE - Health and Physical Education HIST - History HSC – Hearing Science ISC - Interdisciplinary Studies Core IS – Information Systems ITAL – Italian JOUR – Journalism KIN – Kinesiology MATH – Mathematics MGT – Management MIL – Military Science MKT – Marketing MUS – Music NRES - Natural Resource & Environmental Science NURS - Nursing NUTR – Nutrition **OS** – Occupational Science PHIL – Philosophy PHYS - Physics PSC – Political Science PSY - Psychology SCM - Supply Chain Management SOC - Sociology SPA – Speech Pathology & Audiology SPAN – Spanish STAT - Statistics TCA – Tourism & Convention Administration THTR – Theater VIS - Visual Media WMST - Women's Studies

# Degrees and Minors Offered

## **Bachelor Degrees**

- Allied Health Sciences Bachelor of Applied Science Biology - Bachelor of Science
- Biology with a Concentration in Cell and Molecular - Bachelor of Science
- Biology with a Concentration in Ecology and Evolution - Bachelor of Science
- Biology with a Concentration in Physiology - Bachelor of Science
- Business Administration Bachelor of Science Criminal Justice - Bachelor of Applied Science Criminal Justice -Bachelor of Arts
- Communication Bachelor of Arts Elementary Education - Bachelor of Arts
- Elementary Education with a Concentration in Special Education -Bachelor of Arts
- Engineering Technology with Information and Computer Technology Option - Bachelor of Applied Science
- Engineering Technology with Electronics Option - Bachelor of Applied Science
- Engineering Technology with Telecommunications Option - Bachelor of Applied Science
- English Bachelor of Arts
- Environmental and Resource Science -Bachelor of Science
- History Bachelor of Arts
- History with a Pre-Law Concentration -Bachelor of Arts
- Interdisciplinary Studies Bachelor of Arts
- Interdisciplinary Studies Bachelor of Sciences
- Law Enforcement Bachelor of Public Administration
- Management Bachelor of Applied Science Mathematics - Bachelor of Sciences
- Mathematics with a Concentration in Mathematics Education - Bachelor of Science
- Mathematics with a Concentration in Statistics and Applied Mathematics -Bachelor of Science
- Nursing Bachelor of Science
- Psychology Bachelor of Arts
- Psychology Bachelor of Sciences

- Secondary Education with a Concentration in Biology - Bachelor of Sciences
- Secondary Education with a Concentration in English - Bachelor of Arts
- Secondary Education with a Concentration in History - Bachelor of Arts
- Secondary Education with a Concentration in Mathematics -Bachelor of Science
- Secondary Education with a Concentration in Physical Sciences -Bachelor of Science
- Speech Pathology Bachelor of Arts
- Visual Media Bachelor of Applied Science
- Visual Media Bachelor of Arts

## **Minors Offered**

- Biology 121
- Business
- Chemistry
- Communication
- Counseling (emphasis in Addiction Treatment and Prevention)
- Criminal Justice
- Deaf Studies
- Education/Instruction
- Educational Technology
- English
- Entrepreneurship
- Environmental and Resource Science
- Gender and Sexuality
- History
- Law Enforcement
- Mathematics
- Professional Writing
- Promotion
- Psychology
- Social Justice
- Sociology
- Visual Media

# Core Curriculum Learning Outcomes

Nevada State College has established an assessment program that identifies the three core curriculum learning outcomes students are expected to achieve. The outcomes are Critical Thinking, Effective Citizenship and Communication as describe below:

#### **Communication Outcomes**

#### Level 1: Clarity

- State position orally and in written form
- Include the main idea(s) and purpose
- Write multiple drafts

#### Level 2: Structure

- Develop a structured argument
- Substantiate argument with supporting research
- Establish clear transitions between introduction, ideas, and conclusion
- Make revisions

#### Level 3: Tone and Audience

- Adopt appropriate voice, tone, and level of formality for intended audience
- · Ensure unity, clarity, and coherence in paragraphs
- Anticipate counter-arguments
- Accept and profit from criticism

#### Level 4: Persuasion

- Employ emotional and rational persuasion
- Incorporate a variety of technologies
- Explore novel means of presentation
- Understand the social impact of communication
- Critique own work

## **Critical Thinking Outcomes**

#### Level 1: Self-Awareness

- Discover own personal perspective
- Ask pertinent questions
- Understand the difference between facts and opinions
- Evaluate own personal perspective

#### Level 2: Comprehension

- Accurately summarize information
- Identify central points in an argument
- Explore other perspectives
- Draw conclusions from inferences

#### Level 3: Analysis

- Evaluate the source, context, and credibility of information
- Defend against logical fallacies
- Address other perspectives
- Develop rational arguments

#### Level 4: Application

- Articulate problems clearly
- Use reason and evidence to generate multiple possible solutions
- Evaluate the quality of solutions
- Implement the best solution(s)

#### **Effective Citizenship Outcomes**

Level 1: Social Responsibility

- Recognize your cultural values, assumptions and knowledge
- Demonstrate socially responsible behavior

Level 2: Community Involvement

- Become involved in community concerns
- Learn through community involvement and service

#### Level 3: Political Literacy

- Demonstrate an understanding of the problems and practices of democracy
- Understand the influences and implications of diversity

Level 4: Apply Citizenship Skills and Knowledge

# **College Core Curriculum**

## Curriculum

Students make a choice of courses from the Core Curriculum Requirements noted below. They must take the following number of credits from each of the Core areas.

# Requirements and the Number of Credits

English	3-8
Study & Technology Skills	0-2
Mathematics	3-5
Natural Sciences	7-8
Social Sciences	3
Fine Arts	3
Humanities	6
Constitution	3-6
Cultural Diversity	3
Total	31-48

#### English (3-8 credits required)

An English placement exam is given to students with an Enhanced ACT score of 1-17 in English or a Verbal/Critical Reading SAT score of 200-430 in Verbal, or to students who have not taken the ACT or SAT. Students who placed below ENG 100 on the placement exam are referred to developmental English courses at the community college.

COURSE	Enhanc ed ACT English	SAT Verbal/ Critical Readin	Accuplacer	
			Sente nce Skills	Reading Comprehen sion
ENG 100	18-20	420-480	60-85	60-75
ENG 101	21-29	490-650	86 or above	76 or above
ENG 102	30-36	660-800		

Students who complete ENG 102 will satisfy the Core Curriculum Requirement. Typically, students take ENG 101 during their first semester at the college and ENG 102 during the second semester. Students needing extra assistance in English writing skills will take ENG 100, a 5-credit course offering more instruction and practice than ENG 101. A student who successfully completes (with a C or higher grade) ENG 100 can move on to ENG 102.

ENG 100	Composition I Enhanced	5.00
ENG 101 ENG 102	or Composition 1 Composition II	3.00 3.00

# Study and Technology Skills (0-2 credits required)

Accompanying the student's Core Curriculum Courses are two credits of course work that will teach time and stress management skills, study skills, and technological skills that will be used in subsequent and concurrent courses. Students also will learn about student support services (e.g. advising, financial aid), library research skills, academic integrity (e.g. plagiarism), and our program in assessment of learning outcomes. Transfer students with 30 or more transferrable college credits will be able to waive the Study and Technology Core Requirement. Transfer students who transfer less than 30 credits will be required to take CEP 123.

CEP 123 College and Career Success 2.00

#### Mathematics (3-5 credits required)

NSC students can be placed into mathematics courses by submitting ACT or SAT scores, or by taking an Accuplacer test. All degree programs require MATH 120 or higher to fulfill the Mathematics Core Curriculum (please see your degree outline for specific course requirements).

COURSE	Enhanced ACT Math	Re- Centered SAT Math	Accuplacer Elementary Algebra (EA) and College Level Math (CM)
MATH 95M*	19 or below	440 or below	EA: 84 or belowCM: N/A
MATH 96A* +MATH 120E	20-21	450 or	EA: At least 85
MATH 96D* + MATH 126E		above	CM: N/A
MATH 96S* + STAT 152E			
MATH 120 or STAT 152	22	530 or above	EA: At least 85CM: At least 63
MATH 126	25-27	560 or above	EA: At least 85CM: At least 70

MATH 181	28 or above	630 or above	EA: At le 85CM: A 101	
MATH 120	Fundamer Mathemati	tals of Colleg	е	3.00
MATH 124	College Al	gebra		3.00
MATH 126	Pre-calcul	us Mathemati	cs I	3.00
MATH 127	Pre-Calcul	us Mathemat	ics II	3.00
MATH 128	Pre-Calcul	us and Trigor	nometry	5.00
MATH 181	Calculus I	•		4.00
MATH 182	Calculus II			4.00
STAT 152	Introductio	n to Statistics	;	3.00

\*NOTE: Courses below the 100 level do not count toward a student's Grade Point Average.

#### Natural Sciences (7-8 credits required)

Students are required to take two science courses, at least one of which must include an associated laboratory course

ANTH 102	Introduction to Physical Anthropology	3.00
AST 103	Introduction to Astronomy: Solar System	3.00
AST 104	Introduction to Astronomy: Stars and Galaxies	3.00
CHEM 105	Chemistry, Man, and Society	3.00
ENV 101	Introduction to Environmental Science	3.00
GEOG 117	Introduction to Meteorology	3.00
GEOL 100	Earthquakes, Volcanoes, and Natural Disasters	3.00

AST 103 and AST 104: Must be taken with AST 105 to fulfill laboratory requirement.

#### The following courses may be taken for laboratory credit. Students must complete all prerequisites prior to enrolling in natural science courses

courses.		
AST 105	Introduction to Astronomy: Stars and Galaxies Laboratory	1.00
BIOL 101	Biology for Non-Majors	4.00
BIOL 189	Fundamentals of Life Science	4.00
CHEM 110	Chemistry for Health Sciences I	4.00
CHEM 111	Chemistry for Health Sciences II	4.00
CHEM 112	Introduction to Chemistry	4.00
CHEM 121	General Chemistry I	4.00
CHEM 122	General Chemistry II	4.00
GEOL 101	Exploring Planet Earth	4.00
PHYS 151	General Physics I	4.00
PHYS 152	General Physics II	4.00
Social Scien	ce (3 credits required)	
Social Scient ANTH 101	ce (3 credits required) Introduction to Cultural	3.00
		3.00
	Introduction to Cultural	3.00 3.00
ANTH 101	Introduction to Cultural Anthropology	
ANTH 101 COM 216	Introduction to Cultural Anthropology Survey of Communication Studies	3.00
ANTH 101 COM 216	Introduction to Cultural Anthropology Survey of Communication Studies Introduction to Human Services and Counseling Introduction to Administration of	3.00
ANTH 101 COM 216 COU 300 CRJ 104	Introduction to Cultural Anthropology Survey of Communication Studies Introduction to Human Services and Counseling	3.00 3.00
ANTH 101 COM 216 COU 300 CRJ 104 ECON 103	Introduction to Cultural Anthropology Survey of Communication Studies Introduction to Human Services and Counseling Introduction to Administration of Justice Principles of Macroeconomics	3.00 3.00 3.00 3.00
ANTH 101 COM 216 COU 300 CRJ 104 ECON 103 PSC 210	Introduction to Cultural Anthropology Survey of Communication Studies Introduction to Human Services and Counseling Introduction to Administration of Justice Principles of Macroeconomics American Public Policy	3.00 3.00 3.00 3.00 3.00 3.00
ANTH 101 COM 216 COU 300 CRJ 104 ECON 103	Introduction to Cultural Anthropology Survey of Communication Studies Introduction to Human Services and Counseling Introduction to Administration of Justice Principles of Macroeconomics American Public Policy Comparative Government and	3.00 3.00 3.00 3.00
ANTH 101 COM 216 COU 300 CRJ 104 ECON 103 PSC 210	Introduction to Cultural Anthropology Survey of Communication Studies Introduction to Human Services and Counseling Introduction to Administration of Justice Principles of Macroeconomics American Public Policy	3.00 3.00 3.00 3.00 3.00 3.00

**General Psychology** 

Social Psychology

3.00

3.00

PSY 101

PSY 460

SOC 101	Principles of Sociology	3.00
SOC 102	Contemporary Social Issues	3.00
WMST 101	Introduction to Women's Studies	3.00

#### Fine Arts (3 credits required)

	Any Art Course	3.00
FIS 100	Introduction to Film	3.00
FIS 110	Language of Film	3.00
MUS 121	Music Appreciation	3.00
MUS 122	Survey of Jazz	3.00
MUS 128	Masterworks of Music	3.00
MUS 134	Jazz Appreciation	3.00
THTR 100	Introduction to the Theatre	3.00
VIS 100	Creating with Digital Video	3.00
VIS 112	Introduction to Animation	3.00

#### Humanities (6 credits required)

Tannan naoo (		
CH 201	Ancient and Medieval Cultures	3.00
CH 202	The Modern World	3.00
COM 101	Oral Communication	3.00
COM 250	News Gathering and Writing	3.00
ENG 131	Introduction to Literature	3.00
ENG 205	Introduction to Creative Writing,	3.00
	Fiction, and Poetry	
ETS 101	Introduction to Ethnic Studies	3.00
	Any Literature Course ENG 231 or	3.00
	higher	
	Any Philosophy Course (other than	3.00
	102, 105, 109)	
	Any History Course	3.00
	Foreign Language Course 111 or	3.00-
	above	4.00
	Any American Sign Language (AM	3.00-
	prefixed) Course	4.00

#### **Constitution (3-6 credits required)**

CH 203	American Experience and	3.00
	Constitutional Change	
PSC 101	(from an NSHE institution)	
PSC 101	(equivalent from out of state) and	
PSC 100	Nevada Constitution	1.00
PSC 101	(equivalent from out of state) and	
HIST 217	Nevada History	3.00
HIST 101	US History to 1865 and	3.00
HIST 102	US History 1865 to Present	3.00
HIST 101	US History to 1865 and	3.00
PSC 100	Nevada Constitution	1.00
HIST 101	US History to 1865 and	3.00
HIST 217	Nevada History	3.00

HIST 102: must be taken at an NSHE institution excluding UNR

#### **Cultural Diversity (3 credits required)**

The Cultural Diversity requirement aims to engender understanding, appreciation, and insight into different, non-mainstream American or non-Western cultures. It also helps provide students with different lenses and perspectives through which to view cultural constructs such as class, ethnicity, gender, religion, and sexual orientation.

# Any of the following courses will fulfill the requirement:

requirement:		
AM 253	Deaf Culture	3.00
ANTH 101	Introduction to Cultural	3.00
	Anthropology	
ANTH 216	Cultures Through Film	3.00
EDRL 402	Literature for Young Adults	3.00
ENG 231	World Literature I	3.00
ENG 232	World Literature II	3.00
ENG 272	Queer Literature	3.00
ENG 290	Introduction to African-American	3.00
2.10 200	Literature	0.00
ENG 292	Introduction to Chicano Literature	3.00
ENG 427A	Women and Literature	3.00
ENG 481A	Comparative Literature	3.00
ENG 481B	Modern Comparative Literature	3.00
ENG 485	Topics in Comparative Literature	3.00
ENG 485A	Asian Literature	
		3.00
ENG 486A	Studies in Post-colonial Literature	3.00
ENIO 400	and Theory	0.00
ENG 490	Asian American Literature	3.00
ENG 490A	Gender and Sexual Identity in	3.00
	Literature	
ENG 494A	Native American Literature	3.00
ENG 495C	African-American Literature	3.00
ENG 496A	Themes in Modern Chicano	3.00
	Literature	
ENG 497A	Topics in Multicultural Literature	3.00
ETS 101	Introduction to Ethnic Studies	3.00
ETS 375	US Latino/a-Chicano/a Experience	3.00
ETS 435	Asian-American Identities in	3.00
	Comparative Context	
HIST 320	Hispanic Culture in the US	3.00
HIST 418	American Indian Relations	3.00
HIST 424	Role of Religion in US Culture	3.00
HIST 432	History of Women in the US	3.00
HIST 433	African-American History	3.00
HIST 436	Nazi Holocaust from American	3.00
	Perspective	0.00
HIST 444	Latinos in the American West	3.00
HIST 449	History of Japan	3.00
HIST 450	Modern Chinese History	3.00
HIST 470	History of Mexico	3.00
HIST 478	Middle Eastern Studies	3.00
NURS 310		3.00
	Cultural Diversity in Healthcare	
SOC 230	Introduction to Lesbian, Gay,	3.00
	Bisexual, Transgender, and Queer	
000 440	Studies	0.00
SOC 449	Sex and Social Arrangements	3.00
SOC 453	Gender and Society	3.00
SOC 469	Crossing Borders/Global Migrations	3.00
SOC 471	Racial and Ethnic Conflict in the	3.00
	United States	
WMST 101	Introduction to Women's Studies	3.00

# School of Education

## **Mission Statement**

The mission of Nevada State College School of Education is to prepare highly qualified, culturally responsive professionals. We accomplish this through effective pedagogy, state of the art technology, clinical experiences, scholarly inquiry, and community partnerships. Our graduates will be critical thinkers who contribute to a global, democratic society.

The faculty of the School of Education adheres to the NSC iTEACH Core Values:

- Innovation: We are visionaries and risk-takers.
- **Teaching Excellence:** We are a collaborative team, educational advocates, scholars and leaders who put students first.
- Economic Development: We are educational recruiters, community partners and fundraisers.
- Assessment: We are researchers who incorporate professional standards and best practices in our courses and who continually reflect and assess our programs.
- Customer Service: We are advisors and mentors to the community; and
- **Heritage:** We are committed to diversity, equitable practices and social justice.

## **Vision Statement**

Teacher education and speech pathology candidates will demonstrate knowledge and skills of the profession inherent in the various discipline areas represented. Authentic experiences that emphasize the connection between content and pedagogy are essential to student's learning. The diversity of SOE candidates will reflect the changing and dynamic populations found across the state, nation, and world. Candidates will effectively integrate a variety of technologies that are both inclusive of best practice and support information gathering and communication with a variety of individuals and groups globally. Our practice will be informed by contemporary research and continuous assessment which actively involves internal and external stakeholders local and worldwide. Students and faculty will be connected with peers across the nation and in other countries to enrich their cultural and educational knowledge and bolster their respect for human differences and similarities. Students will participate in multiple opportunities to connect with families and individuals from various cultural, ethnic, academic, geographic, and professional backgrounds to enrich their own knowledge and experience. Candidates will successfully incorporate evidence-based practice, critically analyze information and resources, and creatively integrate the arts into their instructional practice. Our Northern Nevada satellite will be at the forefront of effectively using technology to develop innovative ways to meet the unique needs of those residing in rural areas.

# School of Education Outcomes

Upon graduation students will attain proficiency in the following areas:

# Intellectual Curiosity and Critical Thinking

Candidates will demonstrate individual pursuits of professionally relevant interests while using reasoned and reflective thinking.

## **Evidence-Based Practitioners**

Candidates will use EBP in their professional roles.

## **Family and Community Engagement**

Candidate will be able to apply skills that build strong relationships between school and families/communities.

## **Ethical Practice**

Candidates will conduct themselves with professional integrity and high ethical standards.

# **Educational Technology**

Candidates will use contemporary technology to enhance instruction, learning, and communication.

## Diversity

Candidate will apply skills that demonstrate their understanding of the complex dimension of diversity.

# **Teacher Preparation Program**

The program offered by the Teacher Preparation Program is standards-based. The standards of the Interstate New Teacher Assessment and Support Consortium (INTASC) are integrated into the program's framework. Common Core Standards are used in appropriate classes. The framework is the benchmark by which student performance competencies and the effectiveness of all school programs and activities are assessed.

## Accreditation

The School of Education programs are approved for licensure by the Nevada Department of Education.

### **Undergraduate Degrees**

- Bachelor of Arts Elementary Education
- Bachelor of Arts Elementary Special Education
- Bachelor of Arts Secondary Education with a Concentration in English
- Bachelor of Arts Secondary Education with a Concentration in History

- Bachelor of Science Secondary Education with a Concentration in Biology
- Bachelor of Science Secondary Education with a Concentration in Mathematics
- Bachelor of Science Secondary Education with a Concentration in Physical Science

### Post-Baccalaureate Teacher Education Program (PB-TEP)

The School of Education offers coursework leading to initial teacher licensure for students who have an undergraduate degree.

#### **Initial Licensure:**

- Elementary Education
- Special Education
- Autism
- Secondary Education Biology
- Secondary Education English
- Secondary Education General Science
- Secondary Education History-Social Studies
- Secondary Education Mathematics

### **Endorsement Coursework**

This coursework is for certified teachers seeking to add an endorsement in specified fields to their license.

- Teaching English as a Second Language (TESL)
- Educational Technology

## **Field Experiences**

Field experiences are a requirement of all undergraduate education majors. ALL education majors in the Nevada State College Teacher Preparation Program must participate in a planned series of field experiences as an integral part of their training. Field experiences begin with the first education course, and culminate with student teaching. This enables pre-service teachers to receive guidance and feedback as they apply educational theory and practice in school settings. Opportunities to gain first-hand experience are provided in courses held at partnership schools, weekend student workshops, and arranged field work placements.

NSC field experiences are designed to:

- 1. provide the opportunity to immediately apply course content to classroom settings;
- provide an opportunity for pre-service teachers to work cooperatively with professional teachers;
- provide pre-service teachers with an opportunity to gain knowledge and insight about themselves as professionals;
- 4. enhance awareness of the teaching profession through reflection;
- assist pre-service teachers in gaining evaluative feedback about their proficiencies as potential educators; and

6. expose pre-service teachers to a variety of cultural and socioeconomic settings.

### **Program Admission**

To establish eligibility for admission into the Teacher Preparation Program, students must meet the following criteria:

- · Admission into Nevada State College;
- Completion of at least 24 credit hours (applies to degree seeking students only);
- Degree Seeking Students: Minimum cumulative GPA of 2.5.
- Post-Baccalaureate Students: Bachelor's degree or higher with a minimum cumulative GPA of 2.5;
- A 500-word typed essay entitled: "Why I Want to Become a Teacher";
- Passing scores on the reading, writing, and mathematics portions of the Praxis Core Academic Skills for Educators (CORE) exam;
- Signed Disposition statement.

#### Program applications are accepted no later than March 1st for the fall semester and October 15th for the spring semester.

## **Student Teaching**

Student teaching is a full-time, semester long experience in an elementary or secondary classroom. A mandatory weekly seminar accompanies the supervised teaching during which the student gradually assumes classroom teaching responsibilities. Student teachers receive continual coaching and mentoring through regularly scheduled observations and evaluations by the cooperating teacher and the NSC supervisor. Outside employment during student teaching is strongly discouraged due to the intensity of this experience.

Passing scores on Praxis Subject Assessments are required for both student teaching at Nevada State College and licensure by the Nevada Department of Education. To ensure timely submission of the scores students are strongly encouraged to take the test(s) early enough to obtain their scores prior to applying for student teaching. When completing registration materials for the Praxis Subject Assessments, students must list NSC (R9020) and the Nevada Department of Education (R8670) as score recipients.

Before acceptance into student teaching, the student must meet the following criteria:

- · Admittance to the Teacher Preparation Program;
- Submission of student teaching application;
- Earned minimum cumulative GPA of 2.5 or better;
- Completion of all courses in the program of study required prior to student teaching;
- C- or higher in all major coursework;
- · Clear FBI fingerprint report;

- Proof of possession of \$1 million in liability insurance;
- Substitute Teaching License in Nevada (optional for Southern Nevada students).
- Passing scores on the Praxis Subject Assessments is a student teaching application requirement.

# Student teaching applications are accepted no later than March 1st for the fall semester and September 15th for the spring semester.

### **Student Teaching Completion**

Development and presentation of a web-based portfolio is the culminating project required upon completion of student teaching. The web-based portfolio is a collection of artifacts from the students' NSC coursework, observations and student teaching experience.

Therefore, students are strongly encouraged to collect artifacts site throughout their course of study beginning with EDU 250. The artifacts should reflect knowledge and skills and be organized around SOE School Learning Outcomes. They are evaluated by faculty and the NSC student teacher supervisors.

This developmental portfolio is a reflective exercise for the students and outlines their growth as a teaching professional. They can also highlight their exceptional accomplishments and focus on goals for the future. Students utilize their portfolio for employment purposes, as they can be forwarded to prospective employers.

## **Program Completion**

Requirements:

- Successful completion of student teaching requirements and portfolio;
- Completion of a minimum of 120 credits in the program of study;
- Minimum cumulative GPA of 2.5

### **School of Education Policies**

- Students transferring to the NSC School of Education with all coursework completed, except student teaching, will be required to see a School of Education faculty advisor to select 15 credits of residency coursework to be taken prior to student teaching.
- 2. Teacher education coursework that applies towards a degree or initial licensure program at Nevada State College may not be older than 5 years at the time of admission to the program.
- 3. Grades below a "C-", in major coursework, are not applied to the degree.

## Elementary Education B.A.

#### Curriculum

College Core Curriculum (31-44) English (3-8 credits)

Refer to the English section of the Core Curriculum Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

#### Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

#### Natural Sciences (7-8 credits)

Refer to the Natural Sciences section of the Core Curriculum

Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum

#### Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum (COM 101 Recommended)

#### Constitution (3-6 credits)

Refer to the Constitution section of the Core Curriculum

#### Cultural Diversity (3 credits)

Refer to the Cultural Diversity section of the Core Curriculum

#### Additional major requirements (12)

Additional II		
MATH 122	Number Concepts for Elementary	3.00
	School Teachers	
MATH 123	Statistical and Geometrical	3.00
	Concepts for Elementary School	
	Teachers	
PSY 307	Principles of Educational	3.00
	Psychology	0.00
PSY 430	Developmental Psychology: Infancy	3.00
F 31 430		5.00
	and Childhood	
Maior Requi	rements (73)	
EDU 203	Introduction to Special Education	3.00
EDU 206	Classroom Learning Environment	3.00
EDU 210	Nevada School Law	2.00
EDU 210		
EDU 214	Preparing Teachers to Use	3.00
	Technology	
EDU 250	Foundations of Education	3.00
EDRL 471	Language Acquisition Development	3.00
	and Learning	
EDSP 432	Parent Involvement in Special and	3.00
	General Education	
<b>o</b> l <b>o</b> 114		
	eracy courses from the following	
EDRL 402	Literature for Young Adults	3.00
EDRL 407	Teaching Literature	3.00
EDRL 427	Teaching Writing Across the School	3.00
	Curriculum	

EDRL 451A	Content Area Literacy Elementary	3.00
	g courses require program	
admission:		
EDEL 433	Teaching Elementary School Math	3.00
EDEL 441	Standards-Based Curriculum-	4.00
	Elementary Science (Physics	
	Emphasis)	
EDEL 443	Teaching Elementary School	3.00
	Science	
EDEL 445	Curriculum Development	4.00
	Elementary School Science (Earth	
	Science Emphasis)	
EDEL 453	Teaching Elementary School	3.00
	Social Science	
EDEL 483	Elementary Supervised Student	12.00
	Teaching	
EDRL 442	Literacy Instruction I	3.00
EDRL 443	Literacy Instruction II	3.00
EDRL 461	Diagnostic Assessment and	3.00
	Instruction Literacy	
EDRL 474	Methods and Curriculum for	3.00
	Teaching English Language	
EDRL 475	Assessment and Evaluation	3.00
	English Language Learners	
EDRL 477	Curriculum Development English	3.00
	Language Learners	

# Summary of credit requirements for the Bachelor of Arts in Elementary Education

College Core Curriculum	31-44
Additional Major Requirements	12
Major Core Requirements	73
Electives	0-4
Total Credits	120

# Elementary Education B.A. with a Concentration in Bilingual Education

(The Bilingual Education degree has been placed on hold for the 2016-2017 academic year.)

# Curriculum

#### College Core Curriculum (31-44) English (3-8 credits)

Refer to the English section of the Core Curriculum Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

#### Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

#### Natural Sciences (7-8 credits)

Refer to the Natural Sciences section of the Core Curriculum

#### Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum

#### Fine Arts (3 credits) Refer to the Fine Arts section of the Core Curriculum Humanities (6 credits) Refer to the Humanities section of the Core Curriculum (COM 101 Recommended) Constitution (3-6 credits) Refer to the Constitution section of the Core Curriculum Cultural Diversity (3 credits) Refer to the Cultural Diversity section of the Core Curriculum Additional major requirements (12) Number Concepts for Elementary **MATH 122** 3.00 School Teachers **MATH 123** Statistical and Geometrical 3.00 Concepts for Elementary School Teachers **PSY 307** Principles of Educational 3.00 Psychology **PSY 430** Developmental Psychology: Infancy 3.00 and Childhood Major Requirements (73) Introduction to Special Education EDU 203 3.00 EDU 206 Classroom Learning Environment 3.00 EDU 210 Nevada School Law 2.00 EDU 214 Preparing Teachers to Use 3.00 Technology EDU 250 Foundations of Education 3.00 EDRL 471 Language Acquisition Development 3.00 and Learning **EDSP 432** Parent Involvement in Special and 3.00 General Education Choose 2 literacy courses from the following: **EDRL 402** Literature for Young Adults 3.00 **EDRL 407** Teaching Literature 3.00 **EDRL 427** Teaching Writing Across the School 3.00 Curriculum

Content Area Literacy Elementary

**Teaching Elementary School Math** 

Elementary School Science (Earth

Standards-Based Curriculum-

**Elementary Science (Physics** 

**Teaching Elementary School** 

**Teaching Elementary School** 

Diagnostic Assessment and

Assessment and Evaluation

Methods in Bilingual Education

Curriculum Development Bilingual

**Elementary Supervised Student** 

Curriculum Development

Science Emphasis)

Literacy Instruction I

Literacy Instruction II

Instruction Literacy

**Bilingual Education** 

Social Science

Teaching

Education

The following courses require program

Emphasis)

Science

3.00

3.00

4.00

3.00

4.00

3.00

12.00

3.00

3.00

3.00

3.00

3.00

3.00

EDRL 451A

admission:

**EDEL 433** 

**EDEL 441** 

**EDEL 443** 

**EDEL 445** 

**EDEL 453** 

**EDEL 483** 

EDRL 442

**EDRL 443** 

EDRL 461

**EDRL 483** 

EDRL 485

EDRL 487

#### Summary of credit requirements for the Bachelor of Arts in Elementary Education with a Concentration in Bilingual Education

Total Credits	120
Electives	0-4
Major Core Requirements	73
Additional Major Requirements	12
College Core Curriculum	31-44

# Elementary Education B.A. with a Concentration in Special Education

#### Curriculum

#### College Core Curriculum (31-44) English (3-8 credits)

Refer to the English section of the Core Curriculum Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

#### Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

#### Natural Sciences (7-8 credits)

Refer to the Natural Sciences section of the Core Curriculum

#### Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum

#### Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum (COM 101 Recommended)

#### **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

#### Additional major requirements (12)

MATH 122	Number Concepts for Elementary	3.00
	School Teachers	
MATH 123	Statistical and Geometrical	3.00
	Concepts for Elementary School	
	Teachers	
PSY 307	Principles of Educational	3.00
	Psychology	
PSY 430	Developmental Psychology: Infancy	3.00
	and Childhood	

#### **Major Requirements (72)**

Major Requir	ements (72)	
EDU 203	Introduction to Special Education	3.00
EDU 206	Classroom Learning Environment	3.00
EDU 208	Students with Diverse Abilities and	3.00
LD0 200	Backgrounds	0.00
		0.00
EDU 210	Nevada School Law	2.00
EDU 214	Preparing Teachers to Use	3.00
	Technology	
EDU 250	Foundations of Education	3.00
EDRL 471	Language Acquisition Development	3.00
	and Learning	0.00
EDSP 432	Parent Involvement in Special and	3.00
ED3F 432		3.00
	General Education	
Choose 1 lite	eracy course from the following	1:
EDRL 402	Literature for Young Adults	3.00
EDRL 407	Teaching Literature	3.00
EDRL 427	Teaching Writing Across the School	3.00
	Curriculum	
EDRL 451A	Content Area Literacy Elementary	3.00
The following	g courses require program	
admission:	g courses require program	
EDEL 433	Teaching Elementary School Math	3.00
EDEL 443	Teaching Elementary School	3.00
	Science	
EDEL 445	Curriculum Development	4.00
	Elementary School Science (Earth	
	Science Emphasis)	
EDEL 453	Teaching Elementary School	3.00
LDLL 455	Social Science	5.00
		0.00
EDRL 442	Literacy Instruction I	3.00
EDRL 443	Literacy Instruction II	3.00
EDRL 461	Diagnostic Assessment and	3.00
	Instruction Literacy	
EDSP 414	Career Education for Students with	3.00
	Disabilities	
EDSP 443	Special Education Curriculum:	3.00
LD01 445	General Method	5.00
		0.00
EDSP 452	Assessment for Special Education	3.00
	Teachers	
EDSP 453	Behavior Management Techniques	3.00
	for Students with Disabilities	
EDSP 493	Supervised Internship in Special	12.00
	Education	,

#### Summary of credit requirements for the Bachelor of Arts in Elementary Education with a Concentration in Special Education

Total Credits	120
Electives	0-5
Major Core Requirements	72
Additional Major Requirements	12
College Core Curriculum	31-44

# Secondary Education B.S. with a Concentration in Biology

Dual majors in Secondary Education in Biology and Biology are available. Students should consult with their advisors.

#### Curriculum

#### College Core Curriculum (33-45) English (3-8 credits)

Refer to the English section of the Core Curriculum **Study and Technology Skills (0-2 credits)** 

Refer to the Study and Technology Skills section of the Core Curriculum

#### Mathematics (4-6 credits)

MATH 126	Pre-calculus Mathematics I	3.00
MATH 127	Pre-Calculus Mathematics II	3.00
or higher (MATH	1 181 recommended)	
Natural Sciences (8 credits)		
	General Chemistry I	4.00
	General Chemistry II	4.00
Social Sciences (3 credits)		
PSY 101	General Psychology	3.00
Fine Arts (3 (	radite)	

#### Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum

#### Humanities (6 credits)

Refer to the Humanities section of the Core Curriculum

#### **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

#### **Major Requirements (87)**

	· · ·	
<b>Biology Cour</b>	ses (22 credits)	
BIOL 196	Principles of Modern Biology I	4.00
BIOL 197	Principles of Modern Biology II	4.00
BIOL 251	General Microbiology	4.00
BIOL 300	Principles of Genetics	4.00
BIOL 405	Molecular Biology	3.00
BIOL 415	Evolution	3.00
<b>Related Math</b>	/Science Requirements (24 cree	dits)
BIOL 122	Desert Plants	3.00
ENV 101	Introduction to Environmental	3.00
	Science	
CHEM 241	Organic Chemistry I	4.00
CHEM 242	Organic Chemistry II	4.00
CHEM 474	Biochemistry I	3.00
PHYS 151	General Physics I	4.00
STAT 391	Applied Statistics for Biological	3.00
	Sciences	
Secondary E	ducation Courses (41 credits)	
EDU 210	Nevada School Law	2.00
EDU 250	Foundations of Education	3.00
PSY 307	Principles of Educational	3.00
	Psychology	
EDRL 471	Language Acquisition Development	3.00
	and Learning	
EDSC 408	Classroom Management Secondary	3.00
EDSP 411	Student with Disabilities in General	3.00
	Education Settings	
EDSP 432	Parent Involvement in Special and	3.00

**General Education** 

# The following courses require program admission:

EDRL 451B	Content Area Literacy Secondary	3.00
EDSC 321	Secondary Pedagogy I	3.00
EDSC 463	Teaching Secondary Science	3.00
EDSC 483	Secondary Supervised Teaching	12.00
	Internship	

#### Summary of credit requirements for the Bachelor of Science in Secondary Education with a concentration in Biology

Total Credits	120
Major Core Requirements	87
College Core Curriculum	33-45

### Secondary Education B.A. with a Concentration in English

#### Curriculum

### College Core Curriculum (31-44) English (3-8 credits)

Refer to the English section of the Core Curriculum Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

#### Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

#### Natural Sciences (7-8 credits)

Refer to the Natural Sciences section of the Core Curriculum

Social Scier	nces (3 credits)	
PSY 101	General Psychology	3.00
Fine Arts (3	credits)	

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum

#### Select one course from:

COM 101	Oral Communication	3.00
ENG 271	Introduction to Shakespeare	3.00
ENG 434A	Shakespeare: Tragedies	3.00
ENG 434B	Shakespeare: Comedy and History	3.00
ENG 467B	Modern American Drama	3.00
THTR 100	Introduction to the Theatre	3.00

#### **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

#### Major Requirements (89)

lasses (21 credits)	
Writing About Literature	3.00
Introduction to Literary Theory and Criticism	3.00
Advanced Composition	3.00
News Gathering and Writing	3.00
Introduction to Linguistics	3.00
Principles of Modern Grammar	3.00
	Writing About Literature Introduction to Literary Theory and Criticism

#### Choose one of the following courses:

(Note: No courses taken for this requirement can count towards the Additional English Requirements below)

ENG 231	World Literature I	3.00
ENG 232	World Literature II	3.00
ENG 235	Survey of English Literature	3.00
ENG 236	Survey of English Literature II	3.00
ENG 241	Survey of American Literature I	3.00
ENG 242	Survey of American Literature II	3.00
ENG 449A	British Literature I	3.00
ENG 449B	British Literature II	3.00
ENG 451A	American Literature I	3.00
ENG 451B	American Literature II	3.00

#### Additional English Requirements (24 credits)

24 credits total must be completed in English requirements, at least 21 of which must be from 300 or 400 level courses. A maximum of 3 credits can be from 200-level courses. A class can only count towards one group, even if it appears in more than one group below.

From these 24 credits, student must take:

- At least 6 credits from Group 1: British and Celtic or Irish Literature
- At least 6 credits from Group 2: American Literature
- At least 6 credits from Group 3: Cultural and Ethnic Studies
- At least 3 credits from Group 4: World and Comparative Literature
- At least 3 credits from Group 1,2,3, or 4

# Group 1: British and Celtic or Irish Literature

ENG 235	Survey of English Literature	3.00
ENG 236	Survey of English Literature II	3.00
ENG 271	Introduction to Shakespeare	3.00
ENG 432A	Chaucer	3.00
ENG 434A	Shakespeare: Tragedies	3.00
ENG 434B	Shakespeare: Comedy and History	3.00
ENG 440A	Medieval English Literature	3.00
ENG 444A	The Romantic Movement	3.00
ENG 445A	The Victorian Period	3.00
ENG 446A	Modern British Literature	3.00
ENG 447A	Contemporary British Literature	3.00
ENG 449A	British Literature I	3.00
ENG 449B	British Literature II	3.00
Group 2: An	nerican Literature	
ENG 241	Survey of American Literature I	3.00
ENG 242	Survey of American Literature II	3.00
ENG 290	Introduction to African-American	3.00
	Literature	
ENG 292	Introduction to Chicano Literature	3.00
ENG 436A	Major Figures in American	3.00
	Literature	
ENG 450A	Studies in 20th Century Literature	3.00

ENG 451A ENG 451B ENG 462C ENG 467B ENG 473C ENG 490 ENG 494A ENG 495C ENG 496A	American Literature I American Literature II Modern American Poetry Modern American Drama Contemporary American Novel Asian American Literature Native American Literature African-American Literature Themes in Modern Chicano Literature	3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00
Group 3: Cul	tural and Ethnic Studies	
ENG 290	Introduction to African-American	3.00
	Literature	
ENG 292	Introduction to Chicano Literature Women and Literature	3.00 3.00
ENG 427A ENG 476B	History of the American Film	3.00
ENG	Film and Literature	3.00
477A/FIS		0.00
495		
ENG 477C	Genre Studies in Film	3.00
ENG 486A	Studies in Post-colonial Literature	3.00
	and Theory	
ENG 490	Asian American Literature	3.00
ENG 490A	Gender and Sexual Identity in	3.00
ENG 494A	Literature Native American Literature	3.00
ENG 495B	Modern African-American	3.00
	Literature	
ENG 495C	African-American Literature	3.00
ENG 496A	Themes in Modern Chicano	3.00
	Literature	0.00
ENG 497A	Topics in Multicultural Literature	3.00
	rld and Comparative Literature	
ENG 231	World Literature I	3.00
ENG 232	World Literature II	3.00
ENG 481A ENG 481B	Comparative Literature Modern Comparative Literature	3.00
ENG 481B	The Bible as Literature	3.00 3.00
ENG 485	Topics in Comparative Literature	3.00
ENG 485A	Asian Literature	3.00
ENG 486A	Studies in Post-colonial Literature	3.00
	and Theory	
Secondary E	ducation Courses (44 credits)	
EDU 210	Nevada School Law	2.00
EDU 214	Preparing Teachers to Use	3.00
	Technology	0.00
EDU 250 PSY 307	Foundations of Education	3.00 3.00
F31 307	Principles of Educational Psychology	3.00
EDRL 471	Language Acquisition Development	3.00
	and Learning	
EDSC 408	Classroom Management Secondary	3.00
EDSP 411	Student with Disabilities in General	3.00
5000 (00	Education Settings	
EDSP 432	Parent Involvement in Special and General Education	3.00
The following	g courses require program	
admission:	Contant Area Literasy Secondary	2 00
EDRL 451B EDSC 321	Content Area Literacy Secondary Secondary Pedagogy I	3.00 3.00
EDSC 433	Teaching Secondary English	3.00
EDSC 483	Secondary Supervised Teaching	12.00
	Internship	

#### Summary of credit requirements for the Bachelor of Arts in Secondary Education with a concentration in English

Total Credits	120
Major Core Requirements	89
College Core Curriculum	31-44

# Secondary Education B.A. with a Concentration in History

Dual majors in Secondary Education in History and History are available. Students should consult with their advisors.

#### Curriculum

#### College Core Curriculum (31-44) English (3-8 credits)

Refer to the English section of the Core Curriculum Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

#### Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

#### Natural Sciences (7-8 credits)

Refer to the Natural Sciences section of the Core Curriculum

#### Social Sciences (3 credits)

PSY 101	General Psychology	
Fine Arts	(3 credits)	

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

3.00

Refer to the Humanities section of the Core Curriculum

#### **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

#### Additional Major Requirements (9 credits) Social Sciences (9 credits)

Secondary education students must take a course in ECON, PSC and GEOG (Cultural Geography recommended).

#### Major Requirements (80)

Required	Courses (	(12 credits)

HIST 101	US History to 1865	3.00
HIST 102	US History 1865 to Present	3.00
HIST 251	Historical Investigation	3.00

HIST 499 Senior Seminar in History

#### Additional History requirement (24 credits)

3.00

- At least eighteen (18) credits total must be at the 300-level or above. Courses must be approved by the history advisor
- From these 24 credits, at least nine (9) must be selected from courses that fulfill either of the following requirements. Three (3) credits must be completed in category a and three (3) credits must be completed in category b :
  - a. primarily emphasize cultural/ethnic studies and social diversity within the United States (e.g. Latinos in the American West, African American History, US Women's History, etc.)
  - b. primarily focus on non-European and world history (e.g. African, Asian, Middle Eastern, or Latin American history)

#### Approved classes for category a:

	isses for calegory a.	
HIST 320	Hispanic Culture in the US	3.00
HIST 418	American Indian Relations	3.00
HIST 424	Role of Religion in US Culture	3.00
HIST 432	History of Women in the US	3.00
HIST 433	African-American History	3.00
HIST 436	Nazi Holocaust from American	3.00
	Perspective	
HIST 444	Latinos in the American West	3.00
Approved cla	asses for category b:	
HIST 211	History of East Asia I	3.00
HIST 212	History of East Asia II	3.00
HIST 499	Senior Seminar in History	3.00
HIST 450	Modern Chinese History	3.00
HIST 470	History of Mexico	3.00
HIST 478	Middle Eastern Studies	3.00
Secondary E	ducation Courses (44 credits)	
EDU 210	Nevada School Law	2.00
EDU 214	Preparing Teachers to Use	3.00
200211	Technology	0.00
EDU 250	Foundations of Education	3.00
PSY 307	Principles of Educational	3.00
101 307	Psychology	0.00
EDRL 471	Language Acquisition Development	3.00
	and Learning	5.00
EDSC 408	Classroom Management Secondary	3.00
EDSP 411	Student with Disabilities in General	3.00
	Education Settings	5.00
EDSP 432	Parent Involvement in Special and	3.00
LD01 402	General Education	5.00
The fellowing		
admission:	g courses require program	
EDRL 451B	Content Area Literacy Coconden.	2 00
EDSC 321	Content Area Literacy Secondary	3.00
	Secondary Pedagogy I	3.00
EDSC 473	Teaching Secondary Social	3.00
EDSC 483	Studies	12.00
LD3C 403	Secondary Supervised Teaching	12.00

# Summary of credit requirements for the Bachelor of Arts in Secondary Education with a concentration in History

Internship

Total Credits	
Major Requirements	
Additional Major Requirements	9
College Core Curriculum	31-44

### Secondary Education B.S. with a Concentration in Mathematics

#### Curriculum

College Core Curriculum (34-45) English (3-8 credits)

Refer to the English section of the Core Curriculum

#### Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

#### Mathematics (6 credits)

MATH 127	Pre-Calculus Mathematics II	3.00
MATH 126	Pre-calculus Mathematics I	3.00

#### Natural Sciences (7-8 credits)

Refer to the Natural Sciences section of the Core Curriculum 4.00 PHYS 151 **General Physics I** .... 10

Social Scie	ences (3 credits)	
PSY 101	General Psychology	3.00
_	• • • •	

#### Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum Humanities (6 credits)

Refer to the Humanities section of the Core Curriculum

#### **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

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#### **Major Requirements (86)**

Mathematics/Science Requirements (42 credits)			
MATH 181	Calculus I	4.00	
MATH 182	Calculus II	4.00	
MATH 283	Calculus III	4.00	
MATH 301	Introduction to Proofs: Logic, Sets, and Functions	3.00	
MATH 314	History of Mathematics	3.00	
MATH 330	Linear Algebra I	3.00	
MATH 352	Probability and Statistics	3.00	
MATH 381	Methods of Discrete Mathematics	3.00	
MATH 453	Abstract Algebra	3.00	
MATH 455	Elementary Theory of Numbers	3.00	
MATH 457	Introduction to Real Analysis I	3.00	
MATH 475	Euclidean and Non-Euclidean Geometry	3.00	
Choose one a	additional mathematics courses	5:	
MATH 427	Differential Equations	3.00	
MATH 466	Numerical Methods I	3.00	
Secondary E	Secondary Education Concentration (44 credits)		
EDU 210	Nevada School Law	2.00	
EDU 214	Preparing Teachers to Use Technology	3.00	
EDU 250	Foundations of Education	3.00	
PSY 307	Principles of Educational Psychology	3.00	

EDRL 471	Language Acquisition Development and Learning	3.00	
EDSC 408 EDSP 411	Classroom Management Secondary Student with Disabilities in General	3.00 3.00	
EDSP 432	Education Settings Parent Involvement in Special and General Education	3.00	
The following courses require program admission:			
EDRL 451B	Content Area Literacy Secondary	3.00	

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EDRL 451B	Content Area Literacy Secondary	3.00
EDSC 321	Secondary Pedagogy I	3.00
EDSC 453	Teaching Secondary Mathematics	3.00
EDSC 483	Secondary Supervised Teaching	12.00
	Internship	

#### Summary of credit requirements for the **Bachelor of Science in Secondary Education** with a concentration in Mathematics

Total Credits	120
Major Requirements	86
College Core Curriculum	34-45

## Secondary Education B.S. with a Concentration in Physical Sciences

#### Curriculum

College Core Curriculum (33-45) English (3-8 credits)

Refer to the English section of the Core Curriculum

#### Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

#### Mathematics (4-6) credits

MATH 126	Pre-calculus Mathematics I	3.00
MATH 127	Pre-Calculus Mathematics II	3.00
or higher (M	ATH 181 recommended)	

#### Natural Sciences (8 credits)

General Chemistry I	4.00		
General Chemistry II	4.00		
Social Sciences (3 credits)			
General Psychology	3.00		
	General Chemistry I General Chemistry II nces (3 credits)		

#### Fine Arts (3 credits)

Refer to the Fine Arts sections of the Core Curriculum

#### Humanities (6 credits)

Refer to the Humanities section of the Core Curriculum

#### **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

#### Major Requirement (85)

Major Requirement (85)				
Physical Sci	ence Courses (30 credits)			
PHYS 151	General Physics I	4.00		
PHYS 152	General Physics II	4.00		
CHEM 241	Organic Chemistry I	4.00		
CHEM 242	Organic Chemistry II	4.00		
GEOL 101	Exploring Planet Earth	4.00		
ENV 101	Introduction to Environmental Science	3.00		
AST 104	Introduction to Astronomy: Star and Galaxies	rs 3.00		
AST 105	Introduction to Astronomy: Star and Galaxies Laboratory	rs 1.00		
GEOG 117	Introduction to Meteorology	3.00		
	sical Science Core Course	es (11		
CHEM 474	Piochomistry I	3.00		
CHEM 474 CHEM 475	Biochemistry I Biochemistry II	3.00		
ENV 260	Environmental Measurement a			
<b>NRES 210</b>	Analysis Environmental Pollution	3.00		
NRES 304	Principles of Hydrology	3.00		
NRES 322	Soils	3.00		
ENV 480	Geographic Information System			
	Environmental Management			
Secondary E	ducation Courses (44 cre	dits)		
EDU 210	Nevada School Law	2.00		
EDU 214	Preparing Teachers to Use Technology	3.00		
EDU 250	Foundations of Education	3.00		
PSY 307	Principles of Educational Psychology	3.00		
EDRL 471	Language Acquisition Develop	ment 3.00		
EDSC 408	Classroom Management Secon	ndary 3.00		
EDSP 411	Student with Disabilities in Ger			
	Education Settings			
EDSP 432	Parent Involvement in Special a General Education	and 3.00		
The followin	g courses require progran	n		
admission:	9			
EDRL 451B	Content Area Literacy Seconda	ary 3.00		
EDSC 321 EDSC 463	Secondary Pedagogy I	3.00		
EDSC 463	Teaching Secondary Science	3.00		
EDSC 483	Secondary Supervised Teachir Internship	ng 12.00		
Summarv o	Summary of credits requirements for the			
Bachelor of Science in Secondary Education in Physical Science				
College Core		33-45		
	Requirements	85		

# Post-Baccalaureate Teacher Education Program (PB-TEP)

Electives

**Total Credits** 

The School of Education offers course work leading to teacher certification in Elementary Education, Special Education, and Secondary Education for individuals who have earned their Bachelor of Arts or Science in any area.

0-2

120

The Post-Baccalaureate Teacher Education Program does not lead to a degree. Students completing the program will need to apply for a teaching license through the Nevada Department of Education.

#### **Elementary Education**

Course Requirements (65-69)			
EDU 250	Foundations of Education	3.00	
EDU 203	Introduction to Special Education	3.00	
EDU 206	Classroom Learning Environment	3.00	
EDRL 427	Teaching Writing Across the School	3.00	
	Curriculum		
EDRL 442	Literacy Instruction I	3.00	
EDSP 432	Parent Involvement in Special and	3.00	
	General Education		
	MATH courses	6.00	
	Science courses	6.00	
	Social Science courses	6.00	
The following courses require program			

# The following courses require program admission:

aunnission.		
EDEL 433	Teaching Elementary School Math	3.00
EDEL 443	Teaching Elementary School	3.00
	Science	
EDEL 453	Teaching Elementary School	3.00
	Social Science	
EDRL 443	Literacy Instruction II	3.00
EDRL 474	Methods and Curriculum for	3.00
	Teaching English Language	
EDEL 483	Elementary Supervised Student	12.00
	Teaching	

#### **State Licensure Requirements**

The Nevada Department of Education requires Nevada School Law, Nevada Constitution, and U.S. Constitution coursework and/or a minimum 70% passing score on approved examinations.

	Nevada School Law	EDU 210 - Nevada School Law	2.00	
	Nevada Constitution	HIST 217 - Nevada History ORPSC 100 - Nevada Constitution	3.00- 1.00	
	U.S. Constitution	HIST 101 - U.S. History to 1865	3.00	
	Nevada Constitution & U.S. Constitution	CH 203 - American Experience and Constitutional Change	3.00	
	Examination	Nevada School Law, NV Constitution and US Constitution examinations are available at UNR. http://www.unr.edu/educ/el/nvlaw/		
S	Special Education			
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#### **Course Requirements (53-57)**

EDU 203	Introduction to Special Education	3.00
EDU 208	Students with Diverse Abilities and	3.00
	Backgrounds	
EDRL 427	Teaching Writing Across the School	3.00
	Curriculum	

EDRL 442	Literacy Instruction I	3.00
PSY 307	Principles of Educational	3.00
	Psychology	
PSY 430	Developmental Psychology: Infancy	3.00
	and Childhood	
EDSP 432	Parent Involvement in Special and	3.00
	General Education	

# The following courses require program admission:

EDEL 433	Teaching Elementary School Math	3.00
EDRL 443	Literacy Instruction II	3.00
EDSP 414	Career Education for Students with	3.00
	Disabilities	
EDSP 443	Special Education Curriculum:	3.00
	General Method	
EDSP 452	Assessment for Special Education	3.00
	Teachers	
EDSP 453	Behavior Management Techniques	3.00
	for Students with Disabilities	
EDSP 493	Supervised Internship in Special	12.00
	Education	

#### **State Licensure Requirements**

pubbing boold	on approved examinations.	
Nevada School Law	EDU 210 - Nevada School Law	2.00
Nevada Constitution	HIST 217 - Nevada History <b>OR</b> PSC 100 - Nevada Constitution	3.00 1.00
U.S. Constitution	HIST 101 - U.S. History to 1865	3.00
Nevada Constitution & U.S Constitution	CH 203 - American Experience and Constitution Change	3.00
Examination	Nevada School Law, NV Constitution and US Constitution examinations are available at UNR. http://www.unr.edu/educ/el/nvlaw/	
Autism		
Course Requ	irements (47-51)	
EDU 203	Introduction to Special Education	3.00
EDRL 442 EDSP 445	Literacy Instruction I Characteristics of Students with Autism	3.00 3.00
EDSP 446	Curriculum and Methods for	3.00

EDSP 454	Teaching Students with Autism Behavior Management Strategies	3.00
	Autism	0.00
EDSP 455	Assistive Technology for Individuals with Disabilities	3.00
EDSP 432	Parent Involvement in Special and General Education	3.00

# The following courses require program admission:

EDEL 433 EDSP 414	Teaching Elementary School Math Career Education for Students with Disabilities	3.00 3.00
	Dicabilitie	

EDSP 452	Assessment for Special Education Teachers	3.00
SPA 340	Speech and Language Development	3.00
EDSP 493	Supervised Internship in Special Education	12.00

#### **State Licensure Requirements**

The Nevada Department of Education requires Nevada School Law, Nevada Constitution, and U.S. Constitution coursework and/or a minimum 70% passing score on approved examinations.

Nevada School Law	EDU 210 - Nevada School Law	2.00
Nevada Constitution	HIST 217 - Nevada History ORPSC 100 - Nevada Constitution	3.00- 1.00
U.S. Constitution	HIST 101 - U.S. History to 1865	3.00
Nevada Constitution & U.S. Constitution	CH 203 - American Experience and Constitutional Change	3.00
Examination	Nevada School Law, NV Constitution and US Constitution examination available at UNR. http://www.unr.edu/educ/el/nvlaw	
Secondary E	ducation-Biology	
Education Co EDU 250 EDSC 408	<b>urse Requirements (38-42)</b> Foundations of Education Classroom Management Secondary	3.00 3.00
EDSP 411	Student with Disabilities in General Education Settings	3.00
EDSP 432	Parent Involvement in Special and General Education	3.00
PSY 307	Principles of Educational Psychology	3.00
The following admission:	courses require program	
EDRL 451B	Content Area Literacy Secondary	3.00
EDSC 321	Secondary Pedagogy I	3.00
EDSC 463	Teaching Secondary Science	3.00
EDSC 483	Secondary Supervised Teaching Internship	12.00
State Licensu	ire Requirements	
	epartment of Education requires	8

Nevada School Law, Nevada Constitution, and U.S. Constitution coursework and/or a minimum 70% passing score on approved examinations.

Nevada	EDU 210 - Nevada School Law	2.00
School Law		

Nevada	HIST 217 - Nevada History	3.00-
Constitution	<b>OR</b> PSC 100 - Nevada Constitution	1.00

U.S. Constitution	HIST 101 - U.S. History to 1865	3.00
Nevada Constitution & U.S. Constitution	CH 203 - American Experience and Constitutional Change	3.00
Examination	Nevada School Law, NV Constitution and US Constitution examination available at UNR. http://www.unr.edu/educ/el/nvlaw	

#### **Biology Course Requirements (36)**

(Prerequisite math and science courses may be required prior to enrolling.)		
BIOL 122	Desert Plants	3.00
BIOL 223	Human Anatomy & Physiology I	4.00
BIOL 224	Human Anatomy & Physiology II	4.00
ENV 101	Introduction to Environmental Science	3.00
Choose 2 co	urses from the following:	
BIOL 189	Fundamentals of Life Science	4.00
BIOL 196	Principles of Modern Biology I	4.00
BIOL 197	Principles of Modern Biology II	4.00
BIOL 251	General Microbiology	4.00
Choose 3 co	urses from the following:	
CHEM 105	Chemistry, Man, and Society	3.00
CHEM 121	General Chemistry I	4.00
CHEM 122	General Chemistry II	4.00
CHEM 241	Organic Chemistry I	4.00
CHEM 242	Organic Chemistry II	4.00
Secondary E	Education-English	
Education Co	ourse Requirements (38-42)	
EDU 250	Foundations of Education	3.00
EDSC 408	Classroom Management Secondary	3.00
EDSP 411	Student with Disabilities in General	3.00
	Education Settings	0.00
EDSP 432	Parent Involvement in Special and	3.00
	General Education	
PSY 307	Principles of Educational	3.00
	Psychology	
The following courses require program admission:		
EDRL 451B	Content Area Literacy Secondary	3.00
EDSC 321	Secondary Pedagogy I	3.00
EDSC 433	Teaching Secondary English	3.00
EDSC 483	Secondary Supervised Teaching	12.00
	Internship	
EDU 210: Optio	nal	
State Licensure Requirements		
	•	

The Nevada Department of Education requires Nevada School Law, Nevada Constitution, and U.S. Constitution coursework and/or a minimum 70% passing score on approved examinations.

Nevada	EDU 210 - Nevada School Law	2.00
School Law		

Nevada Constitution	HIST 217 - Nevada History <b>OR</b> PSC 100 - Nevada Constitution	3.00- 1.00
U.S. Constitution	HIST 101 - U.S. History to 1865	3.00
Nevada Constitution & U.S. Constitution	CH 203 - American Experience and Constitutional Change	3.00
Examination	Nevada School Law, NV Constitution and US Constitution examination available at UNR. http://www.unr.edu/educ/el/nvlaw	
English Cou	rse Requirements (36)	
ENG 211 ENG 303	Introduction to Linguistics Introduction to Literary Theory and Criticism	3.00 3.00
ENG 401A	Advanced Composition	3.00
ENG 411B	Principles of Modern Grammar	3.00
COM 101 COM 250	Oral Communication News Gathering and Writing	3.00 3.00
	urses from the following:	0.00
ENG 235	Survey of English Literature	3.00
ENG 449A ENG 449B	British Literature I British Literature II	3.00 3.00
ENG 449B ENG 440A	Medieval English Literature	3.00
Choose 2 co	urses from the following:	
ENG 231	World Literature I	3.00
ENG 232 ENG 236	World Literature II Survey of English Literature II	3.00 3.00
ENG 242	Survey of American Literature II	3.00
Choose 2 co	urses from the following:	
ENG 241 ENG 451A	Survey of American Literature I	3.00
ENG 451A ENG 451B	American Literature I American Literature II	3.00 3.00
ENG 436A	Major Figures in American	3.00
	Literature	
Secondary E	Education-General Science	
	ourse Requirements (38-42)	
EDU 250 EDSC 408	Foundations of Education Classroom Management Secondary	3.00 3.00
EDSP 411	Student with Disabilities in General	3.00
EDSP 432	Education Settings Parent Involvement in Special and General Education	3.00
PSY 307	Principles of Educational Psychology	3.00
The following courses require program		
admission: EDRL 451B	Content Area Literacy Secondary	3.00
EDSC 321	Secondary Pedagogy I	3.00
EDSC 463	Teaching Secondary Science	3.00
EDSC 483	Secondary Supervised Teaching Internship	12.00
State Licens	ure Requirements	
The Nevada [	Department of Education requires	6
Nevada Scho	ol Law, Nevada Constitution, and	1 U.S.
Constitution of	oursework and/or a minimum 70	0/

Constitution coursework and/or a minimum 70% passing score on approved examinations.

Nevada School Law	EDU 210 - Nevada School Law	2.00
Nevada Constitution	HIST 217 - Nevada History <b>OR</b> PSC 100 - Nevada Constitution	3.00- 1.00
U.S. Constitution	HIST 101 - U.S. History to 1865	3.00
Nevada Constitution & U.S. Constitution	CH 203 - American Experience and Constitutional Change	3.00
Examination	Nevada School Law, NV Constitution and US Constitution examination available at UNR. http://www.unr.edu/educ/el/nvlaw	

### **Science Course Requirements (38)**

(Prerequisite math and science courses may be		
required prior	to enrolling.)	
AST 104	Introduction to Astronomy: Stars and	3.00
	Galaxies	
AST 105	Introduction to Astronomy: Stars and	1.00
	Galaxies Laboratory	
ENV 101	Introduction to Environmental Science	3.00
GEOG 117	Introduction to Meteorology	3.00
GEOL 101	Exploring Planet Earth	4.00
PHYS 151	General Physics I	4.00
PHYS 152	General Physics II	4.00

# AST 104: Must be taken with AST 105 to fulfill laboratory requirement.

#### **Choose 2 courses from the following:**

Choose 2 cour	ses from the following:	
CHEM 121	General Chemistry I	4.00
CHEM 122	General Chemistry II	4.00
CHEM 241	Organic Chemistry I	4.00
CHEM 242	Organic Chemistry II	4.00
Choose 2 cour	ses from the following:	
BIOL 189	Fundamentals of Life Science	4.00
BIOL 196	Principles of Modern Biology I	4.00
BIOL 197	Principles of Modern Biology II	4.00
BIOL 251	General Microbiology	4.00

#### Secondary Education-History/Social Studies

#### **Education Course Requirements (38-42)**

EDU 250	Foundations of Education	3.00	
EDSC 408	Classroom Management Secondary	3.00	
EDSP 411	Student with Disabilities in General	3.00	
	Education Settings		
EDSP 432	Parent Involvement in Special and	3.00	
	General Education		
PSY 307	Principles of Educational	3.00	
	Psychology		
The following courses require program			
admission:	g como con como program		
EDRL 451B	Content Area Literacy Secondary	3.00	
EDSC 221	Secondary Pedagogy I	2 00	

EDSC 321	Secondary Pedagogy I	3.00
EDSC 473	Teaching Secondary Social	3.00
	Studies	
EDSC 483	Secondary Supervised Teaching	12.00
	Internship	

#### **State Licensure Requirements**

The Nevada Department of Education requires Nevada School Law, Nevada Constitution, and U.S. Constitution coursework and/or a minimum 70% passing score on approved examinations.

passing score	on approved examinations.		
Nevada School Law	EDU 210 - Nevada School Law	2.00	
Nevada Constitution	HIST 217 - Nevada History ORPSC 100 - Nevada Constitution	3.00- 1.00	
U.S. Constitution	HIST 101 - U.S. History to 1865	3.00	
Nevada Constitution & U.S. Constitution	CH 203 - American Experience and Constitutional Change	3.00	
Examination	Nevada School Law, NV Constitution and US Constitution examination available at UNR. http://www.unr.edu/educ/el/nvlaw		
History/Socia	I Studies Course Requirement	ts (36)	
ECON 102	Principles of Microeconomics	3.00	
ECON 103	Principles of Macroeconomics	3.00	
GEOG 106	Introduction to Cultural Geography	3.00	
PSY 101 SOC 101	General Psychology Principles of Sociology	3.00 3.00	
ETS 101	Introduction to Ethnic Studies	3.00	
PSC 210	American Public Policy	3.00	
HIST 101	US History to 1865	3.00	
HIST 102	US History 1865 to Present Any three History of the World course	3.00 6.00	
Secondary E	ducation-Mathematics		
•	ourse Requirements (38-42)		
EDU 250	Foundations of Education	3.00	
EDSC 408	Classroom Management Secondary	3.00	
EDSP 411	Student with Disabilities in General	3.00	
EDSP 432	Education Settings Parent Involvement in Special and General Education	3.00	
PSY 307	Principles of Educational Psychology	3.00	
	g courses require program		
admission:	Contant Area Literaay Secondary	2 00	
EDRL 451B EDSC 321	Content Area Literacy Secondary Secondary Pedagogy I	3.00 3.00	
EDSC 453	Teaching Secondary Mathematics	3.00	
EDSC 483	Secondary Supervised Teaching Internship	12.00	
State Licensu	are Requirements		
The Nevada D	Department of Education requires	5	
	ol Law, Nevada Constitution, and		
	Constitution coursework and/or a minimum 70%		

Nevada School Law, Nevada Constitution, and U.S Constitution coursework and/or a minimum 70% passing score on approved examinations.

Nevada	EDU 210 - Nevada School Law	2.00
School Law		

Nevada Constitution	HIST 217 - Nevada History <b>OR</b> PSC 100 - Nevada Constitution	3.00- 1.00
U.S. Constitution	HIST 101 - U.S. History to 1865	3.00
Nevada Constitution & U.S. Constitution	CH 203 - American Experience and Constitutional Change	3.00
Examination	Nevada School Law, NV Constitution and US Constitution examination available at UNR. http://www.unr.edu/educ/el/nvlaw	
Mathematics	Course Requirements (36)	
MATH 181	Calculus I	4.00
MATH 182 MATH 283	Calculus II Calculus III	4.00 4.00
MATH 352	Probability and Statistics	3.00
MATH 330	Linear Algebra I	3.00
MATH 453 MATH 455	Abstract Algebra	3.00
	Elementary Theory of Numbers	3.00
MATH 132	urse from the following: Finite Mathematics	3.00
MATH 381	Methods of Discrete Mathematics	3.00
Choose 4 co	urses from the following:	
MATH 314	History of Mathematics	3.00
MATH 475	Euclidean and Non-Euclidean Geometry	3.00
CS 135	Computer Science I	3.00
MATH 430	Linear Algebra II	3.00
MATH 457	Introduction to Real Analysis I	3.00

#### Speech Pathology B.A.

#### **Program Description**

The Bachelor of Arts in Speech Pathology is preprofessional program designed to prepare students for advanced study in Speech Language Pathology and/or to obtain the necessary licensure to work within the school systems in the State of Nevada. Instructional emphasis is placed on the identification of speech and language disorders and intervention for students ages 3-21. The American Speech-Language-Hearing-Association's (ASHA) credentialing requirements for Speech Language. Pathology are used as a framework for the curriculum and program assessment.

#### Learner Outcomes

- 1. Learner Outcome 1: Students will apply theories and principles of communication development and disorders from birth to age 21.
- 2. Learner Outcome 2: Demonstrate knowledge and skills in the assessment and remediation of individuals with communication disorders. Understand the nature and characteristics of speech, language and auditory disorders in children.

- 3. Learner Outcome 3: Apply effective, clinical, problem-solving skills through scientific oral and written skills.
- 4. Learner Outcome 4: Demonstrate knowledge of contemporary professional issues and ethical standards in the profession.

#### Accreditation

The Speech Pathology Program is approved for licensure by the Nevada Department of Education.

#### **Program Admission**

To establish eligibility for admission into the Speech Pathology Program, students must meet the following criteria:

- Admission into Nevada State College;
- Completion of 30-45 credits that apply towards the major;
- Degree Seeking Students: Minimum cumulative GPA of 3.0;
- Post-Baccalaureate Students: Bachelor's degree or higher with a minimum cumulative GPA of 3.0;
- A 500-word typed essay addressing the following topic: "You are interested in becoming a Speech Language Pathologist. Discuss the strengths and skills you possess that will assist you in achieving this goal.";
- Passing scores on the reading, writing, and mathematics portions of the Praxis Core Academic Skills for Educators (CORE) exam;
- Signed NSC Speech-Language Pathology (SLP) Program Guide;
- Signed Disposition.

#### Program applications are accepted no later than March 1st for the fall semester and October 15th for the spring semester.

#### **Clinical Practicum**

Clinical practicum is a full-time, semester long experience in a school-based setting. A mandatory, weekly seminar accompanies the supervised clinical practicum during which the student gradually assumes assessment and therapy responsibilities. Speech practicum students receive continual coaching and mentoring through regularly scheduled observations and evaluations by the site SLP supervisor and the NSC supervisor. Outside employment while completing practicum is strongly discouraged due to the intensity of this experience. Students will earn a letter grade in practicum.

Clinical practicum placements are restricted to the State of Nevada.

Passing scores on Praxis Subject Assessment are required for both practicum at Nevada State College and licensure by the Nevada Department of Education. To ensure timely submission of the scores students are strongly encouraged to take the test(s) two semester prior to applying for practicum. When completing registration material for the Praxis Subject Assessment, students must list NSC (R9020) and the Nevada Department of Education (R8670) as score recipients.

Acceptance into clinical practicum includes all of the following:

- Admittance to the Speech Pathology Program;
- Submission of clinical practicum application;
- Earned minimum cumulative GPA of 3.0; (Resident GPA of 3.0 for post baccalaureate students);
- Completion of all courses in the program of study required prior to practicum;
- Clear FBI fingerprint report;
- Proof of possession of \$1 million in liability insurance;
- Passing scores on the Praxis Subject Assessment is a practicum application requirement.

#### Practicum applications are accepted no later than March 1st for the fall semester and September 15th for the spring semester.

#### **Program Completion**

Requirements:

- Completion of a minimum of 120 credits;
- Minimum cumulative GPA of 3.0;
- Completion of core and major requirements;
- Passing score on the Praxis Subject Assessment

#### Curriculum

#### College Core Curriculum (31-41) English (3-8 credits)

Refer to the English section of the Core Curriculum Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

	(3 credits) College Algebra	3.00
MATH 124	College Algebra	3.00
Natural Scier	nces (7 credits)	
BIOL 189	Fundamentals of Life Science	4.00
CHEM 105	Chemistry, Man, and Society	3.00
Social Sciences (3 credits)		
PSY 101	General Psychology	3.00
Fine Arts (3 credits)		

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum

#### **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

#### Major Requirements (86)

Major Requi	rements (86)	
EDSP 432	Parent Involvement in Special and	3.00
	General Education	
EDU 203	Introduction to Special Education	3.00
EDU 210	Nevada School Law	2.00
EDRL 442	Literacy Instruction I	3.00
ENG 211	Introduction to Linguistics	3.00
PSY 210	Introduction to Statistical Methods	3.00
PSY 307	Principles of Educational	3.00
	Psychology	
PSY 430	Developmental Psychology: Infancy	3.00
	and Childhood	0.00
SPA 301	Survey of Speech Pathology	3.00
SPA 320	Introduction to Phonetics	3.00
SPA 340	Speech and Language	3.00
	Development	0.00
SPA 362	Introduction to Audiology	3.00
		0.00
	from the following:	
EDU 214	Preparing Teachers to Use	3.00
	Technology	
EDUC 416	Internet Application for Educators	3.00
EDUC 417	Literacy and Technology	3.00
The followin	g courses require program	
admission:	g oodlooo loquilo plogialii	
EDSP 423	Consultation and Collaboration	3.00
EDSP 414	Career Education for Students with	3.00
	Disabilities	0.00
SPA 330	Communication Science	3.00
SPA 364	Articulation Disorders	3.00
SPA 491A	Extended Experience in SLP:	2.00
	Articulation Disorders Lab	2.00
SPA 370	Methods of Clinical Management	3.00
SPA 370 SPA 400	Assessment of Communication	3.00
SFA 400	Disorders	3.00
SPA 491C		2.00
3FA 4910	Extended Experiences in SLP: Assessment LAB	2.00
SPA 401		2 00
	Fluency Disorders	3.00
SPA 439	Neurology and Speech Pathology	3.00
SPA 441	Clinical Practicum	10.00
SPA 461	Articulation II: Diagnosis and	2.00
004 400	Treatment of Speech Disorders	0.00
SPA 466	Rehabilitation for Hearing	3.00
004 407	Handicapped	
SPA 467	Communication and Language	3.00
004 4045	Disorders in Children	
SPA 491B	Extended Experience in SLP:	2.00
	Communication and Language	
	Disorders Lab	
0	Consult as a large such as the family	_

# Summary of credit requirements for the Bachelor of Arts in Speech Pathology

Total Credits	120
Electives	0-3
Major Requirements	86
College Core Curriculum	31-41

### Post-Baccalaureate Speech and Language Education Program (SLEP)

The Post-Baccalaureate Speech and Language Education Program provides an opportunity for

students with a bachelor's degree or higher to apply for the Endorsement for Speech and Language Impairments from the Nevada Department of Education or obtain the necessary academic requirements to apply to graduate programs in speech-language pathology. The endorsements limited to the public school systems in the state of Nevada. The Post-Baccalaureate Speech and Language Education Program does not lead to a degree. Students completing the program will need to apply for a teaching license through the Nevada Department of Education.

# Each program begins in the fall and courses must be taken in the following sequence:

**Fall 1**.

Fall I: SPA 301 SPA 340	Survey of Speech Pathology Speech and Language Development	3.00 3.00
SPA 320	Introduction to Phonetics	3.00
<b>Spring I</b> SPA 330 SPA 362 EDU 203	Communication Science Introduction to Audiology Introduction to Special Education	3.00 3.00 3.00
Summer I SPA 364 SPA 491A	Articulation Disorders Extended Experience in SLP: Articulation Disorders Lab	3.00 2.00
EDSP 432	Parent Involvement in Special and General Education	3.00
Fall II SPA 467	Communication and Language	3.00
SPA 491B	Disorders in Children Extended Experience in SLP: Communication and Language Disorders Lab	2.00
SPA 400	Assessment of Communication	3.00
SPA 491C	Disorders Extended Experiences in SLP:	2.00
SPA 461	Assessment LAB Articulation II: Diagnosis and Treatment of Speech Disorders	2.00
Summer II EDSP 423 SPA 401 SPA 466	Consultation and Collaboration Fluency Disorders Rehabilitation for Hearing Handicapped	3.00 3.00 3.00
Fall III SPA 370 EDRL 442 PSY 430	Methods of Clinical Management Literacy Instruction I Developmental Psychology: Infancy and Childhood	3.00 3.00 3.00
SPA 441	Clinical Practicum	10.00

# Post-Baccalaureate Certificate in English Language Acquisition and Development

The Post-Baccalaureate Certificate in English Language Acquisition and Development is designed to prepare teachers of English language learners in K-12 mainstream instructional contexts. Coursework in the certificate is designed to deepen a teachers' knowledge of the theories of second language acquisition, contemporary issues related to the education of English language learners and emergent bilinguals, assessment of language learning, and methods for supporting the academic language development of linguistically diverse students.

Certificate completers will need to apply for an Endorsement to Teach English as a Second Language (TESL) through the Nevada Department of Education.

#### Certificate Requirements

#### **Required Courses**

EDRL 471	Language Acquisition Development	3.00
	and Learning	
EDRL 474	Methods and Curriculum for	3.00
	Teaching English Language	
EDRL 475	Assessment and Evaluation English	3.00
	Language Learners	
EDRL 477	Curriculum Development English	3.00
	Language Learners	
Select one c	ourse from the following:	
EDRL 427	Teaching Writing Across the School	3.00
	Curriculum	
EDRL 451A	Content Area Literacy Elementary	3.00
ENG 411B	Principles of Modern Grammar	3.00
	i moulina	0.00

#### Education/Instruction Minor

#### **Degree Requirements**

#### Required Courses

EDU 250	Foundations of Education	3.00
EDU 203	Introduction to Special Education	3.00
PSY 307	Principles of Educational	3.00
	Psychology	

# Nine credits of upper division education courses

#### Literacy (3 credits)

#### **Elementary Majors (Choose One)**

EDRL 442 EDRL 443 EDRL 427	Literacy Instruction I Literacy Instruction II Teaching Writing Across the School Curriculum or	3.00 3.00 3.00
Secondary M	/lajors (Choose One)	
EDRL 427	Teaching Writing Across the School Curriculum	3.00
EDRL 451B	Content Area Literacy Secondary	3.00
Pedagogy (3	credits)	
Elementary	Majors (Choose One)	
EDEL 433	Teaching Elementary School Math	3.00
EDEL 443	Teaching Elementary School Science	3.00

EDEL 453	Teaching Elementary School Social Science or	3.00
Secondary N	lajors (Choose One)	
EDSC 321	Secondary Pedagogy I	3.00
EDSC 408	Classroom Management Secondary	3.00
Specialty Are	ea (3 credits)	
Special Educ	cation (Choose One)	
EDSP 432	Parent Involvement in Special and	3.00
	General Education	
EDSP 414	Career Education for Students with	3.00
	Disabilities	
	or	
<b>TESL</b> (Choose	se One)	
EDRL 471	Language Acquisition Development	3.00
	and Learning	
EDRL 474	Methods and Curriculum for	3.00
	Teaching English Language	
	or	
<b>Bilingual (Ch</b>	loose One)	
EDRL 471	Language Ácquisition Development	3.00
	and Learning	
EDRL 483	Methods in Bilingual Education	3.00

# Educational Technology Minor

### Degree Requirements

<b>Required Cour</b>	ses (15 credits)	
EDU 214	Preparing Teachers to Use Technology	3.00
EDUC 399	Foundations of Educational Technology	3.00
EDUC 409	Technology Applications of Education	3.00
EDUC 416 EDUC 417	Internet Application for Educators Literacy and Technology	3.00 3.00
Upper Division credit courses)	Elective (select one of the following	ıg 3-
EDUC 430 EDSP 455	Online Teaching Methods Assistive Technology for Individuals with Disabilities	3.00 3.00

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# School of Liberal Arts and Sciences

# Allied Health Sciences BAS

Awaiting approval from Northwest Commission on Colleges and Universities.

#### **Mission Statement**

The Bachelor of Applied Science (BAS) degree in Allied Health Sciences (HS) provides a baccalaureate pathway for students who have earned select twoyear Associate of Applied Science (AAS) degrees. This new flexible and affordable 3+1 degree program is a partnership between Nevada State College and the College of Southern Nevada (CSN). Students complete an approved AAS degree and a Certificate of Health Science at CSN during their first three years; they then transfer to NSC for their senior year to earn the BAS-Allied Health Sciences. The coursework at NSC focuses on interpersonal and written communications, leadership, and the social and cultural contexts of health care.

#### **Admissions Requirement**

The BAS-Allied Health Sciences major is open to students who complete one of the following AAS degrees at CSN: Diagnostic Medical Sonography, Health Information Technology, Ophthalmic Technology, Physical Therapist Assistant, or Radiation Technology.

#### **Learning Outcomes**

Upon completion of the BAS-Allied Health Sciences degree, successful students will be able to:

- Demonstrate proficiency in a specific health science field (medical sonography, ophthalmology, health information technology, physical therapy assistant, or radiation therapy technology).
- Explain how to integrate leadership/management and interpersonal communication skills into the workplace.
- Identify socio-cultural and psychological factors that affect the successful delivery of health care.
- Explain why employability skills such as communications, teamwork, critical thinking, problem solving, and other "soft skills" are vitally important in the workplace.

#### Complete Requirements for Health Science Certificate of Completion

Students will complete 32-34 credits beyond the AAS in order to meet the requirements for the Certificate of Completion in Health Science offered at the College of Southern Nevada.

• BIOL 189

- BIOL 223
- BIOL 224
- HIT 117B or HIT 118B
- Other courses as needed to fulfill core curriculum requirements; see an advisor to select courses.

#### Curriculum

#### Completion of an AAS in an Eligible Field

Students must complete an AAS in one of the following fields:

- Diagnostic Medical Sonography
- Health Information Technology
- Ophthalmic Technology
- Physical Therapist Assistant
- Radiation Therapy Technology College Core Curriculum (33-44)

#### English (3-8 credits)

Refer to the English section of the Core Curriculum

Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

#### Mathematics (3 credits)

Refer to the Mathematics section of the Core Curriculum.

#### Natural Sciences (8 credits)

Refer to the Natural Sciences Core Curriculum page for information on how to fulfill this requirement.

Note: For students in the B.A.S. Allied Health Sciences program, BIOL 223 will also be accepted as a Natural Sciences Core lab course.

#### Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum.

For BAS-Allied Health Sciences majors who completed CSN's Physical Therapist Assistant AAS program, PT 122 will also be accepted as a Social Science Core course.

#### Fine Arts (3 credits)

Refer the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum

#### Constitution (3-6 credits)

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

#### Additional Health Science Courses (5 credits)

These courses are required as part of the CSN's Health Sciences Certificate of Completion program.

BIOL 224 Human Anatomy & Physiology II 4.00 HIT 117B 1.00

# Allied Health Sciences Core Curriculum (21 credits)

#### **Required Courses (9 credits)**

ENG 407A	Fundamentals of Business Writing	3.00
PSY 450	Industrial & Organizational	3.00
	Psychology	
PSY 470	Health Psychology	3.00
Choose three	of the following (9 credits):	
COM 315	Small Group Communication	3.00
COM 404	Principles of Persuasion	3.00
COM 412	Intercultural Communication	3.00
COM 434	Conflict Management and	3.00
	Negotiation	
COM 464	Leadership: A Communication	3.00
	Perspective	
PSC 461	Executive Leadership	3.00
Pick one of th	e following:	
COU 300	Introduction to Human Services and	3.00
	Counseling	
SOC 466	Sociology of Medicine	3.00
SOC 484	Sociology of Death and Dying	3.00

#### **Upper Division Electives**

Upper division electives as needed to fulfill residency requirement of 30 upper-division credits taken at NSC.

#### Summary of credits for the Bachelor of Applied Science in Health Science

AAS Degree	61-62
College Core Curriculum	33-40
Additional Health Science Courses	5
Major Core Requirements	21
Upper-Division Elective	At least 3 credits
Total Credits	126

### **Biology B.S.**

#### **Mission Statement**

The Biology program identifies as its central role to create scientific literacy in addressing biological issues, enhancing opportunities for a diverse student population to enter graduate, professional and entrylevel career positions in biology. The Biology program infrastructure provides ongoing support, guidance and encouragement to our students as they strive to meet personal and professional goals.

#### Learning Outcomes

Biology students will be supported in mastering the outcomes below:

- 1. Students will develop scientific literacy.
- Students will understand the definition and importance of scientific terms relevant to discussions of modern scientific issues.
- Students will be able to discern opinion form evidence-supported facts and theories.
- Students will be able to understand graphical representations, in addition to written descriptions, of data and the scientific process from primary literature.
- Students will be able to generate data and communicate the data (and the process used to obtain it) in graphical and written form.

2. Students will develop proficiency with important tools of modern science

- Students will be able to effectively use equipment required for scientific discovery in the laboratory and in the field.
- Students will be able to effectively use relevant computational tools required for scientific discovery and analysis.
- Students will be able to design and execute experiments that would effectively address scientific questions.

3. Students will appreciate the vast, interconnected biodiversity of life on earth

- Students will understand how mutation contributes to evolution and the generation of new species.
- Students will be able to identify various biotic and abiotic components of an ecosystem.
- Students will be able to predict impacts of disturbances on the biodiversity of an ecosystem.

4. Students will understand the cell as a fundamental unit of life

- Students will be able to identify and describe the function of subcellular structures.
- Students will be able to predict physiological dysfunction in cells and organism with impaired cellular or genetic components.

#### Curriculum

#### College Core Curriculum (33-44) English (3-8 credits)

Refer to the English section of the Core Curriculum **Study and Technology Skills (0-2 credits)** 

Refer to the Study and Technology Skills section of the Core Curriculum

Mathematics	(4 credits)	
MATH 181	Calculus I	4.00
Natural Scier	nces (8 credits)	
CHEM 121	General Chemistry I	4.00
CHEM 122	General Chemistry II	4.00

#### Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum

#### Fine Arts (3 credits)

Refer the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum

#### **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

#### **Major Requirements (59)**

#### **Biology Courses (21 Credits)**

Biology Coul		
BIOL 196	Principles of Modern Biology I	4.00
BIOL 197	Principles of Modern Biology II	4.00
BIOL 209	Cell Processes	3.00
BIOL	Introduction to Ecological Principles	3.00
220/ENV 220	<b>.</b> .	
BIOL 300	Principles of Genetics	4.00
BIOL 415	Evolution	3.00
<b>Related Math</b>	Science Requirements (22 cre	dits)
Related Math CHEM 241	/Science Requirements (22 cre Organic Chemistry I	<b>dits)</b> 4.00
CHEM 241	Organic Chemistry I	4.0Ó
CHEM 241 CHEM 242	Organic Chemistry I Organic Chemistry II	4.0Ó 4.00
CHEM 241 CHEM 242 CHEM 474	Organic Chemistry I Organic Chemistry II Biochemistry I	4.00 4.00 3.00
CHEM 241 CHEM 242 CHEM 474 PHYS 151	Organic Chemistry I Organic Chemistry II Biochemistry I General Physics I	4.00 4.00 3.00 4.00

#### **Upper Division Biology Electives (16 credits)**

Sciences

Students may choose from any of the electives listed below, or may complete the classes specifically required for one of the three optional 16-credit concentrations (Cellular and Molecular Biology; Physiology; Ecology and Evolution). Students should discuss the best option with their advisors.

Students must choose from the following courses (see catalog for pre-requisites). At least one elective must be a 4-credit course that has a lab/field experience component.

0,00,10,100,00		
BIOL 305	Introduction to Conservation Biology	3.00
BIOL 319	Vertebrate Biology	3.00
BIOL 321	Marine Biology	3.00
BIOL 351	Microbiology	4.00
BIOL 408	Bioremediation	3.00
BIOL 405	Molecular Biology	3.00
BIOL 409	Virology	3.00
BIOL 414	Endocrinology	3.00
BIOL 415	Evolution	3.00
BIOL 416	Bioinformatics	3.00
BIOL 419	Tropical Ecology	3.00
BIOL 433	Ornithology	4.00
BIOL 440	Mammalian Physiology	3.00
BIOL 441	Field Ecology	4.00
BIOL 447	Comparative Animal Physiology	4.00
BIOL 448	Mammalian Physiology - Laboratory	1.00

BIOL 450	Special Topics	3.00
		-
		4.00
BIOL 453	Immunology	3.00
BIOL 457	Molecular and Cellular Immunology	4.00
BIOL 460	Microbial Physiology	4.00
BIOL 462	Microbial Ecology	3.00
BIOL 470	Topics in Applied Microbiology	3.00
BIOL 472	Limnology	3.00
BIOL 472L	Limnology Lab	1.00
BIOL 473	Advanced Topics in Cell and	3.00
	Molecular Biology	
BIOL 475	Neurobiology	3.00

#### **Optional Concentrations (16 credits)**

Concentrations are optional for the biology major. If students complete one of the three biology concentrations options (physiology, cellular & molecular biology, evolution & ecology), the courses will count towards the 16 upper division biology electives credits required for the degree.

At least one elective must be a 4-credit course that has a lab/field experience component.

#### **Concentration in Physiology**

Students must take BIOL 405 (Molecular & Cell Biology), BIOL 440 (Mammalian Physiology), BIOL 448 (Mammalian Physiology Lab) and BIOL 414 (Endocrinology). They must also take 6 additional credits from the following courses: BIOL 319, BIOL 409, BIOL 453, BIOL 473, BIOL 475, CHEM 475.

#### **Concentration in Cell and Molecular Biology**

Students must take BIOL 405 and BIOL 453, plus 10 additional credits selected from the following courses: BIOL 351, BIOL 409, BIOL 414, BIOL 416, BIOL 440, BIOL 448, BIOL 457, BIOL 460, BIOL 470, BIOL 473, BIOL 475; CHEM 380, CHEM 472, CHEM 475

#### **Concentration in Evolution and Ecology**

Students must take BIOL 441 plus 12 additional credits from the following courses (see catalog for pre-reqs): BIOL 305, BIOL 319, BIOL 321, BIOL 351, BIOL 403, BIOL 416, BIOL 419, BIOL 433, BIOL 462, BIOL 472, BIOL 472L, NRES 467, and ENV 480

# Summary of credit requirements for the Bachelor of Science in Biology

Total Credit	120
Electives (at least 9 credits must be upper division)	17- 28
Major Core Requirements	59
College Core Curriculum	33- 44

# Post Baccalaureate Certificate in Biology

The University of Nevada School of Medicine offers students a one-year certificate program to prepare students who already have their BS or BA for application to medical school. The program integrates upper-division science courses, study strategies, testing taking skills, and clinical experiences to prepare students for the medical school admission process.

The program is designed to prepare students for the academic rigor of medical school. Selection include a requirements minimum overall undergraduate GPA of 2.85 or a minimum overall GPA of 3.0 in the last 30 credits of their undergraduate BA or BS. The Post-Baccalaureate Program is designed to encourage Nevada students from diverse and disadvantaged populations to pursue careers in medicine. Such students might include, but are not limited to, students who are first generation college students, are economically disadvantaged, are geographically disadvantaged areas, or are members of underrepresented cultural minorities. A formal application and interview by two committee members will be required. The program admissions committee will be composed of faculty from participating institutions, a community physician, a member of the general UNSOM admissions committee, and the UNSOM Assistant Dean for Admissions.

Students must maintain an overall GPA of 3.3 or higher in all post baccalaureate coursework in the program. All students must take the Medical College Admissions Test (MCAT). Students will enrolled in a tailored curriculum of 32 undergraduate credit hours over one year, which may include up to two summer sessions, depending on each student's academic background and preparation. An advisor from UNSOM will identify courses for each student to take from existing courses in the Department of Physical and Life Sciences at Nevada State College and other NSHE institutes. In addition, students will attend Medical College Admission Test (MCAT) preparation sessions and study skill classes and will be assisted in receiving additional experience in research, community service ventures, and clinical experience as needed.

This program will utilize existing faculty and courses. All courses identified in the curriculum are presently being taught by Nevada State College faculty. Potential courses that may be included in the postbacc curriculum include, but not limited to, those listed below.

#### Curriculum

## Semester (subject to change)

#### Fall (Even years) BIOL 470 Topi

BIOL 470	Topics in Applied Microbiology	3.00
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BIOL 414	Endocrinology	3.00
Fall (Odd years)		
BIOL 475	Néurobiology	3.00
Fall		
PSY 470	Health Psychology	3.00
Spring		
BIOL 473	Advanced Topics in Cell and	3.00
o	Molecular Biology	
CHEM 377	Natural Product Chemistry	3.00
Summer		
BIOL 409	Virology	3.00
Fall and Sprin	ng	
BIOL 300	Principles of Genetics	4.00
BIOL 405	Molecular Biology	3.00
BIOL 251	General Microbiology	4.00
BIOL 351	Microbiology	4.00
CHEM 474	Biochemistry I	3.00
CHEM 475	Biochemistry II	3.00
CHEM 121	General Chemistry I	4.00
CHEM 122	General Chemistry II	4.00
CHEM 241	Organic Chemistry I	4.00
CHEM 242	Organic Chemistry II	4.00
PSY 403	Physiological Psychology	3.00
PSY 441	Abnormal Psychology	3.00

Students can choose between BIOL 251 or BIOL 351.

#### Fall, Spring, and Summer

BIOL 491	Independent Study	1.00
	Conorol Physics I	3.00
PHYS 151 PHYS 152	General Physics I General Physics II	4.00 4.00
TBA BIOL 416 BIOL 453 BIOL 457	Bioinformatics Immunology Molecular and Cellular Immunology	3.00 3.00 4.00

Students may choose between BIOL 453 or BIOL 457.

### **Business Administration B.S.**

#### **Mission Statement**

The business program at NSC is anchored by a wellrounded business core and a strong focus on technology and innovation. Our commitment to technology is reflected in what students study, but also how we teach. The study of technology keeps us on the leading edge of industry advances, and our use of technology in the classroom creates a progressive and engaging learning experience.

Our program also is defined by real-world examples and business cases that prepare students to meet the evolving demands of modern market. From a look at how Facebook rewrites the rules of marketing to a study of corporate ethics through the lens of the "Great Recession," our versatile program will keep students at the forefront of the debate.

Supporting these elements of our program is a superb liberal arts and sciences foundation that trains students in the critical thinking and communication skills needed to identify, define and resolve practical problems, no matter where and when they may surface. Overall, this combination of business acumen and real-world adaptability helps ensure that students can meet the challenges of a dynamic global economy and craft a future of their own choosing.

Transfer credits of business pre-requisite (e.g. prebusiness core) or business major classes are considered only for those courses completed within the 7-year period prior to admission to the business program. Grades below a "C-" carry no credit towards major requirements.

#### **Learning Outcomes**

NSC business students develop skills and aptitudes in the following areas:

- Standard 1: Ethical and legal responsibilities in organizations and society
- Standard 2: Financial theories, analysis, reporting, and markets
- Standard 3: Creation of value through the integrated production and distribution of goods, services, and information
- Standard 4: Group and individual dynamics in organizations
- Standard 5: Statistical data analysis and management science as they support decisionmaking processes through an organization
- Standard 6: Information technologies as they influence the structure and processes of organizations and economics, and as they influence the roles and techniques of management
- Standard 7: Domestic and global economic environment of organizations

#### Curriculum

#### College Core Curriculum (31-42) English (3-8 credits)

Refer to the English section of the Core Curriculum

#### Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

Mathematics MATH 120	(3 credits) Fundamentals of College Mathematics	3.00
Natural Scien	nces (7-8 credits)	
Curriculum	atural Sciences section of the Co <b>ces (3 credits)</b>	re
Select one fro PSY 101 SOC 101 Fine Arts (3 c	m the following: General Psychology Principles of Sociology : <b>redits)</b>	3.00 3.00

Refer to the Fine Arts section of the Core Curriculum

#### Humanities (6 credits)

Refer to the Humanities section of the Core Curriculum

#### Constitution (3-6 credits)

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

#### Additional College Requirements (36)

Social Science Requirements (12 credits)		
COM 101	Oral Communication	3.00
COM 217	Argumentation and Debate	3.00
ENG 204	Introduction to Professional Writing	3.00
Select one from the following:		
PSY 450	Industrial & Organizational	3.00
	Psychology	
PSY 460	Social Psychology	3.00
Pre-Business Core (24 credits)		

Courses in the pre-business core must earn a grade of "C-" or higher

OF C- OF HIGH			
ACC 201	Financial Accounting	3.00	
ACC 202	Managerial Accounting	3.00	
BUS 101	Introduction to Business	3.00	
ECON 102	Principles of Microeconomics	3.00	
ECON 103	Principles of Macroeconomics	3.00	
ECON 261	Principles of Statistics I	3.00	
IS 101	Introduction to Information Systems	3.00	
PHIL 102	Critical Thinking and Reasoning	3.00	
Major Requir	rements (26)		
BLW 302	Legal Environment	3.00	
BUS 395	Current Issues in Business	2.00	
BUS	Strategic Management & Policy	3.00	
496/MGT			
496			
ECON 262	Principles of Statistics II	3.00	
FIN 301	Principles of Managerial Finance	3.00	
FIN 303	Intermediate Managerial Finance	3.00	
MGT 301	Principles of Management and Organizational Behavior	3.00	
MGT 367	Human Resource Management	3.00	
MKT 210	Marketing Principles	3.00	
Business Capstone (3 credits)			
MGT 494	Seminar in Management	3.00	
Summary of credit requirements for the Bachelor of Science in Business			

### Administration

Administration	
College Core Curriculum	31- 42
Additional College Requirements	36
Major Requirements	29
Electives (at least 9 credits must be Upper Division)	0-24
Total Credits	120

## Communication B.A.

Awaiting approval from Northwest Commission on Colleges and Universities.

#### **Mission Statement**

The Bachelor's of Arts in Communication degree program offers students a thorough overview of the major theories and sub-fields that make up the study of communication. It is designed to both: 1) guide students in the scholarly study of the evolution, role, and practice of communication in society; and 2) empower students to bolster their interpersonal, intercultural, and rhetorical communication competencies.

#### Learning Outcomes

Students who work toward a B.A. in Communication will:

(1) develop a sophisticated understanding of the evolution, various types/contexts, and theories of human communication;

(2) become capable public presenters both individually and collaboratively;

(3) learn the value of and techniques for

communicating successfully in the work world;

(4) become more critically vigilant media consumers; (5) become adept interpersonal and intercultural

communicators;

(6) learn to become effective team players and be frequent given opportunities to experience collaborative success.

#### Curriculum

#### College Core Curriculum (31-44 credits) English (3-8 credits)

Refer to the English section of the Core Curriculum Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

#### Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

#### Natural Sciences (7-8 credits)

Refer to the Natural Sciences section of the Core Curriculum

#### Social Sciences (3 credits)

Refer to the Social Science of the Core Curriculum. Students may not count COM 216 toward their Social Sciences core requirement.

#### Fine Arts (3 credits)

Refer the Fine Arts section of the Core Curriculum

#### Humanities (6 credits)

Refer to the Humanities section of the Core Curriculum. Students may not count COM 101 towards their Humanities Core requirement.

#### **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

#### Cultural Diversity (3 credits)

Refer to the Cultural Diversity section of the Core Curriculum

#### **Major Requirements**

Introductory Courses (6 Credits)		
COM 101	Oral Communication	3.00
COM 216	Survey of Communication Studies	3.00

#### COM Electives (12 credits)

Students must complete 12 credits of COM electives Coloct fre 

electives.	Select from the following:	
COM 102	Introduction to Interpersonal	3.00
	Communication	
COM 110	Power, Culture, and Society	3.00
COM 212	Introduction to Communication	3.00
	Research	
COM 221	Social Media	3.00
COM 400	Human Communication Theory	3.00
COM 412	Intercultural Communication	3.00

#### COM Electives (9 credits)

Students must complete an additional 9 credits of COM electives. Any COM courses except COM 101 and COM 110 may be used as electives as long as the course is not already used to fulfill another degree requirement.

#### **Concentrations (12 credits)**

Students select one of the following concentrations:

- Public Relations
- Media Studies

#### Public Relations Concentration (12 Credits)

COM 261	Introduction to Public Relations	3.00	
COM 375	Public Relations Writing	3.00	
COM 463	Case Studies in Public Relations	3.00	
COM 492	Public Relation Campaigns	3.00	
Media Studies Concentration (12 Credits)			
COM 380	Women in Media	3.00	
COM 431	Visual Literacy	3.00	
0014 405	Mana Madia and Casister	0 00	

COIVI 43 I	VISUAI LILEIACY	3.00
COM 485	Mass Media and Society	3.00
COM 488	Global Media Literacy	3.00

#### Summary of credit requirements for the **Bachelor of Arts in Communication**

College Core Curriculum	31- 44
Major Requirements	39
Electives (credits as needed to get to 120: at least 21 credits must be upper division)	37- 50
Total Credits	120

otal Credits	120
	120

# Criminal Justice B.A.

#### **Mission Statement**

The Bachelor of Arts in Criminal Justice at Nevada State College provides students with a solid foundation of knowledge in the criminal justice system while incorporating the emerging discipline of social justice and comparative criminal justice systems. The program provides a richly-interactive, high-quality learning experience, enabling students to become independent thinkers who can apply their knowledge and skills to understand the complex nature of crime causation and reactions to criminal activity. In addition, NSC's BACJ program adds a modern element to the traditional study of criminal justice by incorporating into core and elective courses social justice issues and an emphasis on working with, and giving back to, the local community. The knowledge acquired in the BACJ program will assist students in seeking employment in the field of criminal justice and also provide a solid foundation of knowledge for those students who wish to attend a graduate program in the discipline.

#### **Learning Outcomes**

- Demonstrate knowledge of the basic structures and functions of the American Criminal Justice system.
- Explain major concepts and competing theoretical perspectives in criminology and social justice including sociological understandings of crime, criminal behavior, social control, and deviance.
- Understand and apply basic research methods and statistical techniques used in criminal justice and criminology.
- Identify ethical and social justice issues impacting the criminal justice system.

#### Curriculum

#### College Core Curriculum (31-44) English (3-8 credits)

Refer to the English section of the Core Curriculum Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

#### Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

#### Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum Natural Sciences (7-8 credits)

Refer to the Natural Science section of the Core Curriculum

#### Social Sciences (3 credits)

Refer to the Social Sciences section section of the Core Curriculum.

#### Humanities (6 credits)

Refer to the Humanities section of the Curriculum **Constitution (3-6 credits)** 

Refer to the Constitution section of the Core Curriculum

#### Cultural Diversity (3 credits)

Refer to the Cultural Diversity section of the Core Curriculum

#### Major Requirements (42)

#### **Required Classes (24 credits)**

oquii ou		
CRJ 104	Introduction to Administration of Justice	3.00
CRJ 200	Social Justice	3.00
CRJ 222	Criminal Law & Procedures	3.00
CRJ 270	Criminology	3.00
CRJ 301	Research Methods in Criminal Justice	3.00
CRJ 302	Quantitative Applications in Criminal Justice	3.00
CRJ 411	Comparative Criminal Justice Systems	3.00
CRJ 450	Seminar in Criminal Justice	3.00
<b>A</b>		

#### **Criminal Justice Electives (18 credits)**

Select 18 total units from the following categories; any combination of classes from these two categories can be used:

#### **Criminology Electives**

0	LIGOUITOO	
CRJ 326	Vice, Drugs, and the Law	3.00
CRJ 409	Youth, Crime, and Society	3.00
CRJ 444	Criminological Theory	3.00
CRJ 463	Victimology	3.00
CRJ 299	Special Topics	3.00
CRJ 480	Special Topics in Law and Social	3.00
	Control	
Social Justice Electives		

CRJ 321	Immigration and Justice	3.00
CRJ 419	Law and Society	3.00
CRJ 429	Gender and Crime	3.00
CRJ 438	Social Inequality and Crime	3.00
CRJ 491	Internship in Criminal Justice	3.00

# Summary of credit requirements for the Bachelor of Arts in Criminal Justice

Total Credits	120
Electives (at least 21 credits must be upper division)	34- 47
Major Requirements	42
Core Curriculum	31-44

## Criminal Justice B.A.S.

The Bachelor of Applied Science degree in Criminal Justice provides students with a solid foundation of knowledge about the criminal justice system as well as the management of law enforcement or criminal justice agencies. The degree prepares students who have already earned an Associate of Applied Science (AAS) degree in criminal justice for future leadership positions in the field.

#### **Admissions Requirement**

1. Completion of an AAS degree in Criminal Justice, or an equivalent AAS degree in Criminal Justice, from a regionally accredited community college.

#### **Program Completion Requirements:**

 A minimum of 120 credits must be earned with 32 or more credits in courses numbered 300 or above. A minimum of 32 credits must be completed in Nevada State College upper division courses. Of the 120 credits, 60 must be earned at four-year colleges or universities.

#### **Learning Outcomes**

# Upon completion of the BAS-Criminal Justice degree, successful students will:

- Demonstrate knowledge of the basic structures and functions of the American criminal justice system.
- Explain major concepts and theoretical perspectives in the study of crime and the legal system.
- Understand and apply basic research methods and statistical techniques used in criminal justice and criminology. Understand and analyze the dilemmas faced by leaders of criminal justice agencies.

#### Curriculum

# Completion of an AAS Degree (at least 60 credits) prior to entering the program College Core Curriculum (28-31 credits)

(A number of categories may be fulfilled by AAS degree coursework. This will be confirmed by NSC Admissions upon receipt of an official AAS transcript.)

#### English (3 credits)

ENG 102 Composition II

#### Mathematics (3 credits)

Refer to the Mathematics section of the Core Curriculum

#### Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum Natural Sciences (4 credits)

Refer to the Natural Science section of the Core Curriculum

#### Social Sciences (3 credits)

Refer to the Social Science section of the Core Curriculum

#### Humanities (6 credits)

Refer to the Humanities section of the Core Curriculum (3)

#### Constitution (3-6 credits)

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

#### Criminal Justice Major Courses (18 credits)

A. Major Co	re Courses (9 credits)	
CRJ 419	Law and Society	3.00
CRJ 450	Seminar in Criminal Justice	3.00
CRJ 463	Victimology	3.00
B. Select one of the following: (3 credits)		
CRJ 301	Research Methods in Criminal Justice	3.00
CRJ 302	Quantitative Applications in Criminal Justice	3.00
C. Unner Division CD   Flootive (Corodite)		

#### C. Upper-Division CRJ Elective (6 credits)

#### Applied Science Public Administration Curriculum (12 credits)

CRJ 413	Dilemmas in Law Enforcement	3.00
PSC 404A	Public Financial Administration	3.00
PSC 404B	Public Personnel Administration	3.00
PSC 307	Legal Issues for Command Level	3.00
	Officers	

# Summary of credit requirements for the Bachelor of Applied Science in Criminal Justice

AAS Degree	At least 60 credits
Core Curriculum	28-31 credits
Criminal Justice Major Courses	18
Applied Science Core Curriculum	12
Electives (if needed to bring total credits to 120)	
Total Credits	120

# Engineering Technology B.A.S.

#### **Mission Statement**

3.00

The Bachelor of Applied Science (BAS) degree in Engineering Technology (ET) provides a baccalaureate pathway for students who have earned select two-year Associate of Applied Science (AAS) degrees. This new flexible and affordable 3+1 degree program is a partnership between Nevada State College and the College of Southern Nevada (CSN). Students from CSN who have completed the following 2-year AAS degrees may pursue the appropriate BAS option:

AAS in Computing and Information Technology with an emphasis in Networking transfers into the BAS-ET Computer Networking track.

3.00

- AAS in Engineering Technology with an emphasis in either Electronics or Slot & Self-Serve Device Technology transfers into the BAS-ET Electronics track.
- AAS in Engineering Technology with Telecommunications emphasis transfers into the BAS-ET Telecommunications track.

After completing the 2-year AAS degree at CSN, students will take one additional year of advanced technical 300- and 400-level courses at CSN using their state-of-the-art, multimillion-dollar computer networking, electronics, and telecommunications facilities, and one year of management and upperdivision general education courses at Nevada State College to complete their degree.

#### **Learning Outcomes**

# Upon completion of the BAS-Engineering Technology degree, successful students will:

- Demonstrate advanced technical proficiency in computer networking, electronics, or telecommunications technology.
- Integrate leadership, human resource management, quality assurance, productivity analysis, and customer service management skills into the workplace.
- Model work-based experience gained from accredited programs and coursework monitored by business and industry subject matter experts in regularly held advisory committees.
- Evaluate principles of management and organizational behavior in the workplace.
- Explain why employability skills such as communications, teamwork, critical thinking, problem solving, and other "soft skills" are vitally important in the workplace.

Engineering Technology with Electronics Option B.A.S.

#### **Admissions Requirement**

 Completion of an AAS degree in Engineering Technology with an emphasis in Electronics or Slot & Self-Serve Device Technology at CSN.

#### **PROGRAM COMPLETION REQUIREMENT**

- 1. As part of the BAS degree requirements, students must complete the following upperdivision coursework at CSN:
  - a. Choose 6 of the following (18 credits):
    - i. CIT 363 Advanced Project and Earned Value Management
    - ii. ET 301 Customer Service Management
    - iii. ET 313 Advanced Radar
    - iiii. ET 389 Advanced Electronics Troubleshooting
       iiiii. ET 410 Business Telecommunications
       iiiiii. ET 420 Control Systems
       iiiiiii. ET 430 Electrical Power Systems
  - b. Capstone: ET 494 Senior Project (3 credits)

2. A minimum of 125 credits must be earned with a minimum of 30 credits completed at Nevada State College in upper division courses.

#### Curriculum

#### Completion of an AAS in Engineering Technology Degree with Electronic Option (At least 64 credits) Prior to Entering the Program

### College Core Curriculum

(A number of categories may be fulfilled by AAS degree coursework. This will be confirmed by NSC Office of Admissions & Recruitment upon receipt of an official AAS transcript.)

#### English (3 credits)

ENG 102	Composition II	3.00
Mathematics	(5-6 credits)	
MATH 126	Pre-calculus Mathematics I	3.00
MATH 127	and Pre-Calculus Mathematics II	3.00
1017111121		5.00

MATH 128 can also be used to satisfy the Core Mathematics requirement.

#### Natural Science (4 credits)

Refer to the Natural Sciences section of the Core Curriculum

#### Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum

#### Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum (select Upper Division courses)

#### Constitution (3-6 credits)

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum (select Upper Division course)

# Applied Science Engineering Technology with an option in Electronics Core Curriculum

ACC 201	Financial Accounting	3.00
COM 315	Small Group Communication	3.00
ENG 407A	Fundamentals of Business Writing	3.00
MGT 301	Principles of Management and	3.00
	Organizational Behavior	
MGT 367	Human Resource Management	3.00
PHIL 311	Professional Ethics	3.00

As part of the BAS degree requirements, students must complete the following upper-division coursework at CSN:

- 1. Choose 6 of the following (18 credits):
  - a. CIT 363 Advanced Project and Earned Value Management
  - b. ET 301 Customer Service Management
  - c. ET 313 Advanced Radar

- d. ET 389 Advanced Electronics Troubleshooting
- e. ET 410 Business Telecommunications
- f. ET 420 Control Systems
- g. ET 430 Electrical Power Systems
- 2. Capstone: ET 494 Senior Project (3 credits)

#### Upper Division Electives (6 credits) Any Upper Divison Course

6.00

#### Summary of credits requirements for Bachelor of Applied Science in Engineering Technology with Electronics Option

AAS Degree	At least 63 credits	
Core Curriculum	up to 25 credits	

Applied Science Core 18 credits Curriculum

Electives (as needed to bring total credits to 126-127 and to fulfill upper division residency at Nevada State College)

Total Credits 125-127

## Engineering Technology with Information and Computer Technology Option B.A.S.

#### **Admissions Requirement**

1. Completion of an AAS degree in Computer Information Technology at CSN

#### **PROGRAM COMPLETION REQUIREMENTS**

- 1. As part of the BAS degree requirements, students must complete the following upper division course work at CSN (9 credits):
  - a. CIT 319 Managing Business Data Networks
  - b. CIT 363 Advanced Project & Earned Value Management
  - c. ET 301 Customer Service Management
- 2. Complete one of the following areas of specialization at CSN (12 credits):
  - a. Network Infrastructure Specialization
    - i. CSCO 480 CCNP ROUTE
    - ii. CSCO 482 CCNP SWITCH
    - iii. CSCO 484 CCNP Troubleshooting
  - b. Virtual Computing Specialization
    - i. CIT 330 Designing Virtualized Systems
    - ii. CIT 430 Optimizing Virtualized Systems
    - iii. CIT 431 Open Source Virtualized Systems
  - c. Software Specialization
    - i. CIT 454 E-Commerce
    - ii. CIT 470 Information Systems Auditing
    - iii. IS 389 Advanced Business Systems Development
- 3. A minimum of 122 credits must be earned with a minimum of 30 credits completed at Nevada State College in upper division courses.

#### Curriculum

#### **College Core Curriculum**

(A number of categories may be fulfilled by AAS degree coursework. This will be confirmed by NSC Office of Admissions & Recruitment Office upon receipt of an official AAS transcript.)

#### English (3 credits)

ENG 102	Composition II	3.00
Mathematics	(5-6 credits)	
MATH 126	Pre-calculus Mathematics I	3.00
MATH 127	and Pre-Calculus Mathematics II	3.00
		0.00

MATH 128 can also be used to satisfy the Core Mathematics requirement.

#### Natural Science (4 credits)

Refer to the Natural Sciences section of the Core Curriculum

#### Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum

#### Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum (select Upper Division courses)

#### **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

#### Cultural Diversity (3 credits)

Refer to the Cultural Diversity section of the Core Curriculum (select Upper Division course)

#### Completion of an AAS in Computer Information Technology at CSN (at least 60 credits) prior to entering the program

#### Applied Science Engineering Technology with an Option in Information and Computer Technology Core Curriculum

ACC 201	Financial Accounting	3.00
COM 315	Small Group Communication	3.00
ENG 407A	Fundamentals of Business Writing	3.00
MGT 301	Principles of Management and	3.00
	Organizational Behavior	
MGT 367	Human Resource Management	3.00
MGT 494	Seminar in Management	3.00
PHIL 311	Professional Ethics	3.00

As part of the BAS degree requirements, students must complete the following upper-division courses at CSN:

- 1. CIT 319 Managing Business Data Networks
- 2. CIT 363 Advanced Project & Earned Value Management
- 3. ET 301 Customer Service Management
- One of the following specializations (12 credits):
   a. Network Infrastructure Specialization

- i. CSCO 480 CCNP ROUTE
- ii. CSCO 482 CCNP SWITCH
- iii. CSCO 484 CCNP Troubleshooting
- b. Virtual Computing Specialization
  - i. CIT 330 Designing Virtualized Systems
  - ii. CIT 430 Optimizing Virtualized Systems
  - iii. CIT 431 Open Source Virtualized Systems
- c. Software Specialization
  - i. CIT 454 E-Commerce
  - ii. CIT 470 Information Systems Auditing
  - iii. IS 389 Advanced Business Systems
- Development

#### **Upper Division Elective**

Take upper-division electives as needed to meet the residency requirement of 30 upper-division credits completed at NSC.

Any Upper Divison Course 3.00

#### Summary of credit requirements for the Bachelor of Applied Science in Engineering Technology with Computer Networking Option

AAS Degree	At least 60 credits
Core Curriculum	up to 25 credits
Applied Science Core Curriculum	21 credits

Electives (as needed to bring total credits to 122-123 and to fulfill upper division residency)

Total Credits

122-123

# Engineering Technology with Telecommunications Option B.A.S.

#### ADMISSIONS REQUIREMENT

1. Completion of an AAS degree in Engineering Technology with Telecommunications Option from CSN.

#### **PROGRAM COMPLETION REQUIREMENT**

- 1. As part of the BAS requirements, students must satisfactorily complete the following upper-division courses at CSN:
  - a. CIT 363 Advanced Project & Earned Value Management
  - b. ET 301 Customer Service Management
  - c. ET 389 Advanced Electronics Troubleshooting
  - d. ET 410 Business Telecommunications
  - e. ET 420 Control Systems
  - f. ET 430 Electrical Power Systems
  - g. ET 494 Senior Project
- 2. A minimum of 125 must be earned with a minimum of 30 credits completed at Nevada State College in upper division courses.

#### Curriculum

#### Completion of an AAS in Engineering Technology Degree with Telecommunications Option (At least 63 credits) prior to entering the program College Core Curriculum

# (A number of categories may be fulfilled by AAS degree coursework. This will be confirmed by NSC

degree coursework. This will be confirmed by NSC Office of Admissions & Recruitment upon receipt of an official AAS transcript.)

#### English (3 credits)

ENG 102	Composition II	3.00
Mathematics	(5-6 credits)	
MATH 126	Pre-calculus Mathematics I	3.00
	and	0.00
MATH 127	Pre-Calculus Mathematics II	3.00

MATH 128 can also be used to satisfy the Core Mathematics requirement.

#### Natural Science (4 credits)

Refer to the Natural Sciences section of the Core Curriculum

#### Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum

#### Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum (select Upper Division courses)

#### **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum (select Upper Division course)

# Applied Science Engineering Technology with an option in Telecommunications Core Curriculum

ACC 201	Financial Accounting	3.00
COM 315	Small Group Communication	3.00
ENG 407A	Fundamentals of Business Writing	3.00
MGT 301	Principles of Management and	3.00
	Organizational Behavior	
MGT 367	Human Resource Management	3.00
PHIL 311	Professional Ethics	3.00

As part of the BAS requirements, students must satisfactorily complete the following upper-division courses at CSN:

- 1. CIT 363 Advanced Project & Earned Value Management
- 2. ET 301 Customer Service Management
- 3. ET 389 Advanced Electronics Troubleshooting
- 4. ET 410 Business Telecommunications
- 5. ET 420 Control Systems
- 6. ET 430 Electrical Power Systems
- 7. ET 494 Senior Project

6.00

AAS Degree	At least 63 credits
Core Curriculum	up to 25 credits
Applied Science Core Curriculum	18 credits

Electives (as needed to bring total credits to 125-126 and to fulfill upper division residency at Nevada State College)

Total Credits	125-126

#### English B.A.

#### **Mission Statement**

The English program helps develop academic skills for critical thinking, as well as oral and written expression. English majors learn how to analyze and respond to a variety of texts. They also learn how to write in and about various academic disciplines. These skills allow students to broaden their critical and social perspectives as well as their imagination, thereby helping them to succeed in their collegiate and post-collegiate careers.

#### **Learning Outcomes**

- Can write in multiple formats with exceptional clarity and insight;
- Can offer complex and thoughtful interpretations of texts. This includes traditional texts, such as printed prose and poetry, and non-traditional forms such as graphic novels, films, and digital media;
- Has a broad understanding of various literary periods and literary theory, as well as specific knowledge of emerging areas in literary study;
- Understands the importance of multicultural literary contributions.

#### Curriculum

#### College Core Curriculum (31-44) English (3-8 credits)

Refer to the English section of the Core Curriculum **Study and Technology Skills (0-2 credits)** 

Refer to the Study and Technology Skills section of the Core Curriculum

#### Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

#### Natural Sciences (7-8 credits)

Refer to the Natural Sciences section of the Core Curriculum

#### Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum

#### Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum

#### **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

#### Cultural Diversity (3 credits)

Refer to the Cultural Diversity section of the Core Curriculum

#### Major Requirements (39)

Fundamentals (9 credits)			
ENG 298	Writing About Literature	3.00	
ENG 303	Introduction to Literary Theory and	3.00	
	Criticism		
ENG 326	Junior Seminar	3.00	

#### History (12 credits)

#### A. Ancient Literature

Select one cou	Irse from the following:	
ENG 231	World Literature I	3.00
ENG 484A	The Bible as Literature	3.00

#### **B. Medieval and Renaissance Literature**

Select one co	ourse from the following:	
ENG 235	Survey of English Literature	3.00
ENG 432A	Chaucer	3.00
ENG 434A	Shakespeare: Tragedies	3.00
ENG 434B	Shakespeare: Comedy and History	3.00
ENG 440A	Medieval English Literature	3.00
ENG 449A	British Literature I	3.00

#### C. 17th - 19th Century Literature

Select one course from the following:

ENG 232	World Literature II	3.00
ENG 241	Survey of American Literature I	3.00
ENG 436A	Major Figures in American	3.00
ENG 444A	The Romantic Movement	3.00
ENG 445A	The Victorian Period	3.00

Note: ENG 436A (if topic is 1700-1900)

#### D. 20th and 21st Century Literature

.00
.00
.00
.00
.00
.00
.00

ENG 462E	Contemporary American Poetry	3.00
ENG 494A	Native American Literature	3.00
ENG 495C	African-American Literature	3.00

Note: ENG 436A (if topic is 1900-)

#### Emerging Areas of Literary Study (12 credits) A. Literature and Visual Media

Select one	course from the following:	
ENG 277	Introduction to the Graphic Novel	3.00
ENG 476B	History of the American Film	3.00
ENG	Film and Literature	3.00
477A/FIS		
495		
ENG 477C	Genre Studies in Film	3.00

#### **B. Genre Studies**

Select one course from the following:			
ENG 205	Introduction to Creative Writing,	3.00	
	Fiction, and Poetry		
ENG 226	Memoir and Autobiography	3.00	
ENG 434A	Shakespeare: Tragedies	3.00	
ENG 434B	Shakespeare: Comedy and History	3.00	
ENG 473C	Contemporary American Novel	3.00	
ENG 481A	Comparative Literature	3.00	
ENG 485	Topics in Comparative Literature	3.00	
ENG 495C	African-American Literature	3.00	
ENG 496A	Themes in Modern Chicano	3.00	
	Literature		
ENG 496C	Topics in Middle Eastern Literature	3.00	
ENG 497A	Topics in Multicultural Literature	3.00	

# C. Postcolonialsm, Imperialism, Transnational Studies

Select one course from the following:

D Condor	Deep, and Covuelity	
ENG 497A	Topics in Multicultural Literature	3.00
ENG 496C	Topics in Middle Eastern Literature	3.00
	Literature	
ENG 496A	Themes in Modern Chicano	3.00
ENG 494A	Native American Literature	3.00
	and Theory	
ENG 486A	Studies in Post-colonial Literature	3.00
ENG 485A	Asian Literature	3.00

D. Gender, Race, and Sexuality

Select one course from the following:

ENG 427A	Women and Literature	3.00
ENG 490A	Gender and Sexual Identity in	3.00
	Literature	

#### **English Electives (6 credits)**

Choose any two courses from the groups above not already used.

#### **Honors Option**

Students that wish to work on an advanced literary project can apply to work individually with a faculty member and take ENG 498 (Honors Thesis) their senior year. This will substitute for 1 English elective. The honors class is designed for students that want to go on to graduate school and are willing to work on a directed study with an English faculty member. The student must defend their final project to a review board consisting of English Faculty members.

# Summary of credit requirements for the Bachelor of Arts in English

Total Credits	120
Electives (at least 21 credits must be Upper Division)	37- 50
Major Core Requirements	39
College Core Curriculum	31- 44

# Environmental and Resource Science B.S.

#### **Mission Statement**

Environmental and Resource Science is an interdisciplinary field concerned with the interaction of processes that shape our natural environment. Environmental science studies the interplay among humankind and other species and the physical, chemical, and biological processes that regulate the both natural and function of engineered environments. Environmental science seeks to model and describe environmental processes to understand their effects upon humankind and consider the reciprocal effects of human activities on these processes.

The degree program in Environmental and Resource Science allows students to develop the skills and interdisciplinary understanding needed to deal with environmental issues by building on a foundation in mathematics, natural sciences, and social policy. The Environmental and Resource Science program is designed to provide the broad general and scientific knowledge appropriate to a variety of careers in resource management. The program prepares students for advanced professional degrees in environmental science. The program also serves students who would like to teach natural science in secondary schools and prefer an interdisciplinary approach.

#### Learning Outcomes

- Students will be able to identify and describe the dynamic physical and chemical processes, acting at the Earth's surface, some of which provide resources and energy for natural ecosystems and for human needs.
- Students will identify and explain biological characteristics of ecosystems and explain the dynamics of the relationship of ecosystems to their physical environment with particular emphasis on the southwestern United States.
- Students will be able to appraise the affects that human needs have had on ecosystems and to formulate ideas or processes that will insure sustainability of human-influenced ecosystems.
- Students will be able to perform practical applications of data collection and interpretation

for environmental restoration and management under federal and local laws and regulations.

#### Curriculum

#### College Core Curriculum (33-44) English (3-8 credits)

Refer to the English section of the Core Curriculum Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

# Mathematics (4 credits)

4.00
4.00
4.00

#### Social Sciences (3 credits)

Refer to the Social Science section of the Core Curriculum

#### Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum

#### **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

#### Major Requirements (58-60)

#### **Environmental and Resource Science Courses**

Environment	al allu Resource Science Cours	562
BIOL 122	Desert Plants	3.00
BIOL 196	Principles of Modern Biology I	4.00
BIOL 197	Principles of Modern Biology II	4.00
BIOL	Introduction to Ecological Principles	3.00
220/ENV	0	
220		
BIOL 305	Introduction to Conservation	3.00
	Biology	
ENV 101	Introduction to Environmental	3.00
	Science	
ENV 260	Environmental Measurement and	4.00
	Analysis	
ENV 345	Environmental Regulations:	3.00
	History, Law, and Methods	
ENV 480	Geographic Information System for	4.00
	Environmental Management	
GEOG 117	Introduction to Meteorology	3.00
GEOL 101	Exploring Planet Earth	4.00
NRES 210	Environmental Pollution	3.00
NRES 304	Principles of Hydrology	3.00
NRES 322	Soils	3.00
NRES 467	Regional and Global Issues in	3.00
	Environmental Sciences	
PHYS 151	General Physics I	4.00
STAT 391	Applied Statistics for Biological	3.00
	Sciences	

### Select one of the following:

BIOL 441	Field Ecology	4.00
BIOL 470	Topics in Applied Microbiology	3.00
NRES 485	Special Topics	1.00
		-

3.00

# Summary of credit requirements for the Bachelor of Science in Environmental & Resource Science

Total Credits	120
Electives (at least 16 credits must be Upper Division)	17- 29
Major Core Requirements	58- 60
College Core Curriculum	33- 44

### History B.A.

#### **Mission Statement**

The Bachelor of Arts in History provides students with the educational tools and framework necessary for understanding major thematic issues in history, for exploring the everyday lives of people of different times and cultures, and for succeeding in a variety of professions and/or post-graduate study. The History major challenges students to think about the diversity of human existence, past and present, by examining how politics, social structure, cultures, geographies, and lived experiences have changed over time.

Through the study of history, students will develop the qualities of mind necessary for responsible citizenship in the 21st century and acquire an appreciation for the diversity of human experience and a capacity to understand the historical dimensions of contemporary problems across global communities. They will graduate with the ability to synthesize information from primary and secondary sources (whether of a print, visual, or material nature) in order to produce cogent arguments and sound historical narrative through a variety of mediums. Students of History will be prepared to contribute to our knowledge of the past with new discoveries and understandings.

#### **Learning Outcomes**

- Demonstrate the basic historical knowledge and critical thinking skills necessary to understand different perspectives about the past and the complex multicultural world we live in today.
- Demonstrate an ability to perform serious historical research and an understanding of historical methodologies, historical theory, and historiography.
- Understand the use and misuse of historical argument and make connections between individual events and larger historical themes.

• Demonstrate a familiarity with the histories of injustice and movements for social change.

#### Curriculum

#### College Core Curriculum (31-44) English (3-8 credits)

Refer to the English section of the Core Curriculum Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

#### Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

#### Natural Sciences (7-8 credits)

Refer to the Natural Sciences section of the Core Curriculum

#### Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum

#### Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum

#### **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

#### **Cultural Diversity (3 credits)**

Refer to Cultural Diversity section of the Core Curriculum

#### Major Requirements (36)

US History to 1865	3.00
US History 1865 to Present	3.00
Historical Investigation	3.00
Senior Seminar in History	3.00
	US History 1865 to Present Historical Investigation

#### Additional history (24)

- At least eighteen (18) credits total must be at the 300-level or above. Course must be approved by the history advisor
- From these 24 credits, at least nine (9) must be selected from courses that fulfill either of the following requirements:
  - Primarily emphasize cultural and social diversity within the United States (e.g. Latinos in the American West, African-American History, US Women's History, etc.)
  - Primarily focus on non-European and non-American history (e.g. African, Asian, Middle Eastern, or Latin American history)

#### Approved classes for either are:

HIST 211	History of East Asia I	3.00
HIST 212	History of East Asia II	3.00
HIST 320	Hispanic Culture in the US	3.00
HIST 418	American Indian Relations	3.00

Role of Religion in US Culture	3.00
History of Women in the US	3.00
African-American History	3.00
Nazi Holocaust from American	3.00
Perspective	
Latinos in the American West	3.00
History of Japan	3.00
Modern Chinese History	3.00
History of Mexico	3.00
Middle Eastern Studies	3.00
	History of Women in the US African-American History Nazi Holocaust from American Perspective Latinos in the American West History of Japan Modern Chinese History History of Mexico

# Summary of credit requirements for the Bachelor of Arts in History

Total Credits	120
Electives (at least 19 credits must be upper division)	40- 53
Major Requirements	36
College Core Curriculum	31- 44

# History with a Pre-Law Concentration B.A.

The History Major with a Pre-Law Concentration gives students an opportunity to hone skills and develop knowledge in areas relevant to pursuing professional degrees in legal studies. In addition to the History major requirements, students opting for the History degree with the Pre-Law concentration will be required to take additional courses in constitutional and legal history, modern American culture, speech, ethics, and critical thinking and reasoning.

#### Curriculum

#### College Core Curriculum (31-44) English (3-8 credits)

Refer to the English section of the Core Curriculum **Study and Technology Skills (0-2 credits)** 

Refer to the Study and Technology Skills section of the Core Curriculum

#### Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

#### Natural Sciences (7-8 credits)

Refer to the Natural Sciences section of the Core Curriculum

#### Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum

#### Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum

Constitution (3)			
PHIL 311	or Professional Ethics		3.00
PHIL 135	Introduction to Ethics		3.00

CH 203	American Experience and Constitutional Change	3.00

#### Cultural Diversity (3 credits)

Refer to the Cultural Diversity section of the Core Curriculum

#### Major Requirements (48)

BLW 302	Legal Environment	3.00
	or	
ENV 345	Environmental Regulations: History,	3.00
	Law, and Methods	
	or	
PSY 469	Psychology and the Legal System	3.00
COM 101	Oral Communication	3.00
HIST 101	US History to 1865	3.00
HIST 102	US History 1865 to Present	3.00
HIST 251	Historical Investigation	3.00
HIST 401	US Constitutional & Legal History	3.00
HIST 403	Modern American Civilization	3.00
HIST 499	Senior Seminar in History	3.00
PHIL 102	Critical Thinking and Reasoning	3.00
	-	

#### Additional history (21)

- At least fifteen (15) credits total must be at the 300-level or above. Course must be approved by the history advisor
- From these 21 credits, at least nine (9) must be selected from courses that fulfill either of the following requirements:
  - Primarily emphasize cultural and social diversity within the United States (e.g. Latinos in the American West, African-American History, US Women's History, etc.)
  - Primarily focus on non-European and non-American history (e.g. African, Asian, Middle Eastern, or Latin American history

#### Approved classes for either are:

HIST 211	History of East Asia I	3.00
HIST 212	History of East Asia II	3.00
HIST 320	Hispanic Culture in the US	3.00
HIST 418	American Indian Relations	3.00
HIST 424	Role of Religion in US Culture	3.00
HIST 432	History of Women in the US	3.00
HIST 433	African-American History	3.00
HIST 436	Nazi Holocaust from American	3.00
	Perspective	
HIST 444	Latinos in the American West	3.00
HIST 449	History of Japan	3.00
HIST 450	Modern Chinese History	3.00
HIST 470	History of Mexico	3.00
HIST 478	Middle Eastern Studies	3.00

# Summary of credit requirements for the Bachelor of Arts in History with a Pre-Law Concentration

Total Credits	120
Electives (at least 19 credits must be upper division)	31- 41
Major Requirements	48
College Core Curriculum	31- 41

# **Interdisciplinary Studies**

#### Interdisciplinary Studies B.A./B.S.

#### Mission Statement

The Bachelor of Interdisciplinary Studies degree provides an innovative alternative to traditional academic programs. Students in this program select two disciplinary concentrations (such as Visual Media and History or Education and Psychology), which combine to become the equivalent to a single major. The ability to study multiple disciplines allow students to tailor their degree to their own academic interest or career objectives. In the process of working through an individualized degree, students learn superior communication skills and gain experience in creative and critical thinking. To supplement the students' concentrations, the program features a series of core interdisciplinary courses that teach students how to synthesize the methodologies of multiple disciplines and develop unique solutions to complex contemporary problems.

#### Learning Outcomes

Students earning an Interdisciplinary Studies degree will be able to:

- synthesize a personalized set of outcomes and independently work towards achieving them. Early in the program, the Interdisciplinary Studies student will work with the ISC faculty to develop these outcomes and create a plan for demonstrating them upon program completion.
- critically and creatively research, write, and present in a way that makes logical and theoretical connections between multiple areas of study, especially in the student's selected disciplines. Students will be able to recognize the strengths and limitations of various disciplinary perspectives and integrate these perspectives to present unique solutions to complex problems.
- demonstrate a mastery of their personalized outcomes. This outcome is illustrated by the completion of a final capstone project or a comparable series of smaller projects.

#### Admittance

 Admittance to the Interdisciplinary Studies program requires an initial application which clearly states the applicant's academic objectives and a proposed plan for achieving them. This application must be approved by the Academic Advisor and the 60+ Faculty Advisor for the Interdisciplinary Studies program. Both approvals are required before admittance.

#### **Program Completion Requirements:**

 A minimum of 120 credits must be earned with 40 or more credits in courses numbered 300 or above. A minimum of 32 credits must be completed at Nevada State College. 60 of the 120 credits must be earned at four-year colleges and universities. A maximum of four credits applicable to the BIS degree may be earned in recreation, physical education and dance activity courses.

- 2. A cumulative grade point average of at least 2.25 for all courses attempted at the college and an overall grade point average of at least 2.25 must be earned within the program.
- 3. The individualized curriculum contains at least 40 hours of upper division coursework.
- 4. A student graduates with a Bachelor of Science if their 24-credit emphasis is in the sciences or with a Bachelor of Arts if their 24-credit emphasis is in the social sciences or humanities.

## Curriculum

## College Core Curriculum (31-44) English (3-8 credits)

Refer to the English section of the Core Curriculum

## Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

## Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

## Natural Sciences (7-8 credits)

Refer to the Natural Sciences section of the Core Curriculum

## Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum

## Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum

## **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

## **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

## **Interdisciplinary Studies Core (6)**

ISC 300	Introduction to to Interdisciplinary Studies	3.00
ISC 495	Capstone Course: Interdisciplinary Studies	3.00

## One 24-credit Concentration and one 18-credit Minor, approved by advisor(s).

At least nine credits in the concentration and minor must be upper division.

# Summary of credit requirements for the Bachelor of Arts/Science in Interdisciplinary Studies

Total Credits	120
Electives (at least 18 credits must be upper division)	28- 41
24 credit Concentration & 18 credit Minor	42
Interdisciplinary Studies Core	6
Core Curriculum	31- 44

## **18-credit Minors**

Refer to the Minor Section of the School of Liberal Arts and Sciences or the School of Education for details.

## Liberal Arts and Sciences

- Biology
- Business
- Chemistry
- Communication
- Counseling (emphasis in Addiction Treatment & Prevention)
- Criminal Justice
- English
- Environmental and Resource Science
- Ethnic Studies
- History
- Law Enforcement
- Mathematics
- Professional Writing
- Promotion
- Psychology
- Sociology
- Visual Media

## Education

Education/Instruction

## 24-credit Concentrations

Select one of the following concentrations.

-	
Principles of Modern Biology I Principles of Modern Biology II Principles of Genetics Molecular Biology Evolution Upper Division Biology electives	4.00 4.00 3.00 3.00 6.00
Financial Accounting	3.00
Managerial Accounting	3.00
	3.00
	3.00
	3.00
	3.00
	3.00
Marketing Principles	3.00
ion	
Oral Communication	3.00
Introduction to Interpersonal Communication	3.00
	Principles of Modern Biology II Principles of Genetics Molecular Biology Evolution Upper Division Biology electives Financial Accounting Managerial Accounting Legal Environment Introduction to Business Principles of Microeconomics Principles of Macroeconomics Human Resource Management Marketing Principles <b>ion</b> Oral Communication Introduction to Interpersonal

	Ι	109

COM 404	Principles of Persuasion	3.00
COM 412 COM 485	Intercultural Communication Mass Media and Society	3.00 3.00
	COM Elective	3.00
Select one of th	e following:	
COM 330	Selected Topics In Communication Studies	3.00
COM 380	Women in Media	3.00
COM 413	Argumentation	3.00
COM 431 COM 434	Visual Literacy Conflict Management and	3.00
COIVI 434	Negotiation	3.00
COM 463	Case Studies in Public Relations	3.00
COM 464	Leadership: A Communication	3.00
COM 405	Perspective	1 00
COM 495	Independent Study	1.00
		3.00
Criminal Jus	stice	
CRJ 104	Introduction to Administration of	3.00
	Justice	0.00
CRJ 200 CRJ 270	Social Justice Criminology	3.00 3.00
010 270	Chininology	5.00
Criminalagy	alast one of the following:	
CRJ 444	elect one of the following: Criminological Theory	3.00
	or	0.00
CRJ 463	Victimology	3.00
I aw-Select on	e of the following:	
CRJ 222	Criminal Law & Procedures	3.00
0.10 ===	or	0.00
CRJ 419	Law and Society	3.00
<b>•</b> • • • •		
CRJ 321	Select one of the following: Immigration and Justice	3.00
GRJ 321	or	3.00
CRJ 438	Social Inequality and Crime	3.00
Select two of t		
CRJ 301	Research Methods in Criminal Justice	3.00
CRJ 302	Quantitative Applications in Criminal Justice	3.00
CRJ 409	Youth, Crime, and Society	3.00
CRJ 411	Comparative Criminal Justice Systems	3.00
CRJ 429	Gender and Crime	3.00
CRJ 491 CRJ 299	Internship in Criminal Justice Special Topics	3.00 3.00
010 200	or	0.00
CRJ 480	Special Topics in Law and Social Control	3.00
Education/In	struction	
I. Foundation		
EDU 250	Foundations of Education	3.00
EDSP 432	Parent Involvement in Special and	3.00
PSY 307	General Education Principles of Educational Psychology	3.00

Survey of Communication Studies

Small Group Communication

COM 216

COM 315

#### **II.** Foundation

3.00

3.00

iii i ounduitoii		
Select one of the EDU 203 EDSP 411	e following: Introduction to Special Education Student with Disabilities in General Education Settings	3.00 3.00
Literacy (6 cred	lits)	
Select two cours	ses from the following:	
EDRL 402	Literature for Young Adults	3.00
EDRL 407	Teaching Literature	3.00
EDRL 427	Teaching Writing Across the School	3.00
EDITE 421	Curriculum	0.00
EDRL 451A	Content Area Literacy Elementary	3.00
EDRL 451B	Content Area Literacy Secondary	3.00
Education Tool	, ,	
Education Tech	nnology (3 credits)	
Select one from	the following:	
EDU 214	Preparing Teachers to Use	3.00
	Technology	
EDUC 399	Foundations of Educational	3.00
	Technology	
EDUC 409	Technology Applications of	3.00
	Education	
EDUC 416	Internet Application for Educators	3.00
EDUC 417	Literacy and Technology	3.00
TESL (3 credits	5)	
EDRL 471	Language Acquisition Development	3.00
	and Learning	
English	Ŭ	
Linglish		

In addition to the courses listed below, students must complete six credits from the "History" category of the English major requirements and six credits from the "Emerging Areas of Literary Study" category. See English Degree program for complete listing of courses falling under the "History" and "Emerging Areas of Literary Study" categories.

ENG 298 ENG 303	Writing About Literature Introduction to Literary Theory and Criticism	3.00 3.00
	English (History Category) English (Emerging Area of Literary Study Category)	6.00 6.00
	Upper Division English Electives	6.00

See English Degree (p. 103) program for complete listing of courses falling under the "History" and "Emerging Areas of Literary Study" categories.

## Environmental and Resource Science

Environme	niai anu Resource Science	
ENV 101	Introduction to Environmental	3.00
	Science	
	200-level ENV or NRES course	
	Upper division ENV or NRES	15.00
	courses	

#### Select one of the following:

GEOG 117	Introduction to Meteorology	3.00
GEOL 101	or Exploring Planet Earth	4.00

## **Health and Wellness**

The BS in Interdisciplinary Studies with a Health & Wellness Concentration focuses on preventative health care, psychological wellbeing, and health education. Graduates of this program can go into a variety of health-related fields, including wellness coaching and personal training. Students interested in health promotion are encouraged to pair this concentration with a minor in promotion.

## Health and Wellness Core

neutri una ne		
CHS 102	Foundations of Personal Health & Wellness	3.00
CHS 421	Health and Wellness Across Life	3.00
Psychology an	d Health	
PSY 403	Physiological Psychology	3.00
PSY 442	Psychology of Aging	3.00
PSY 470	Health Psychology	3.00
<b>Topics in Healt</b>	h and Wellness	
COU 320	Drugs and Behavior	3.00
NURS 337	Pathophysiology	3.00
Select one of the	ne following:	
Select one of the	ne following:	
PSY 244	Sport Psychology	3.00
PSY 420	Psychology of Learning	3.00
PSY 441	Abnormal Psychology	3.00
SOC 466	Sociology of Medicine	3.00
History		
HIST 101	US History to 1865	3.00
LICT 102	LIC History 1965 to Procont	2 00

HIST 102	US History 1865 to Present	3.00
HIST 251	Historical Investigation	3.00
HIST 499	Senior Seminar in History	3.00
	History Electives	12.00

History Electives: three courses Upper Division; two courses must be non-American and non-European. See History Degree (p. 105) program for listing.

#### Information Management and Technology

IS 101	Introduction to Information Systems	3.00
ENG 407A	Fundamentals of Business Writing	3.00
BUS 101	Introduction to Business	3.00
CS 135	Computer Science I	3.00
MKT 210	Marketing Principles	3.00

### Select one of the following Business/Communication

Introduction to Public Relations	3.00
or	
Introduction to Advertising	3.00
the following Visual Literacy courses:	
Visual Communication	3.00
Visual Literacy	3.00
	or Introduction to Advertising the following Visual Literacy courses: Visual Communication

VIS 261	Concepts and History of Digital Media	3.00
VIS 361	Concepts in Media Art	3.00

## Select one of the following Digital Production courses:

ART 107	Design Fundamentals (2-D)	3.00
ART 243	Digital Imaging I	3.00

EDUC 409	Technology Applications of Education	3.00
EDUC 416	Internet Application for Educators	3.00
VIS 100	Creating with Digital Video	3.00
VIS 290	Introduction to Digital Cinema	3.00
VIS 292	Introduction to Digital Editing	3.00
VIS 380	Typography and Publication Design	3.00
	•••••••••••••••••••••••••••••••••••••••	

## Mathematics

MATH 181	Calculus I	4.00
MATH 182	Calculus II	4.00
MATH 301	Introduction to Proofs: Logic,	3.00
	Sets, and Functions	
MATH 352	Probability and Statistics	3.00
	Electives: MATH 283, Upper	10.00
	Division MATH or Upper Division	
	STAT	

Students pursing the Mathematics concentration for Interdisciplinary Studies must complete 10 credits of electives. The electives can be: MATH 283, any upper division MATH course or any upper division STAT course.

### Psychology

PŠY 101 PSY 210 PSY 240	 General Psychology Introduction to Statistical Methods Introduction to Research Methods Foundations and Principles Applied Methods and Specific Populations	3.00 3.00 3.00 6.00 3.00
	Psychology Electives	6.00

Foundations and Principles and Applied Methods and Specific Populations: See Psychology degree (p. 116) for full course options

#### Law Enforcement

PSC 307	Legal Issues for Command Level Officers	3.00
PSC 308	Mass Media and the Police	3.00
PSC 403	Law Enforcement Management	3.00
PSC 404A	Public Financial Administration	3.00
PSC 404B	Public Personnel Administration	3.00
PSC 464	Contemporary Issues in Law	3.00
	Enforcement	
	Law Enforcement Elective	6.00

## **Visual Media - Animation**

The 24-credit concentration in visual media provides students with a focused and practical sequence of classes in one of three separate specialties:

animation, digital media production, or film studies.

ART 101	Drawing I	3.00
ART 201	Life Drawing I	3.00
VIS 110	Storyboarding	3.00
VIS 112	Introduction to Animation	3.00
VIS 120	Digital Animation I	3.00
VIS 320	Digital Animation II	3.00
	Any Upper Division FIS or VIS	6.00
	course not already used	

## **Visual Media - Digital Media Production**

This 24-credit concentration in visual media provides students with a focused and practical sequences of classes in one of the three separate specialties: animation, digital media production, or film studies.

#### **Required Courses**

VIS 111 VIS 141/ART 141	Writing the Narrative Screenplay Digital Photography I	3.00 3.00
VIS 290 VIS 292	Introduction to Digital Cinema Introduction to Digital Editing Any Upper Division FIS or VIS course not already used	
Select one of th FIS 326 VIS 341	e following: Cinematography Sound Design for Media Production	3.00 3.00
Select one of th FIS 447 VIS 490	<b>e following:</b> Documentary Techniques Advanced Digital Cinema	3.00 3.00

## **Visual Media Concentration - Film Studies Track**

The 24-credit concentration in visual media provides students with a focused and practical sequence of classes in one of the three separate specialties: animation, digital media production, or film studies.

#### **Required Courses**

FIS 100 FIS 110	Introduction to Film Language of Film Any Upper Division FIS or VIS course not already used	3.00 3.00 6.00
Pick four from ENG 476B	the following (12 Credits) History of the American Film	3.00
ENG 477C	Genre Studies in Film	3.00
FIS 400	Film Theory	3.00
FIS 410	Major Figures in the Cinema	3.00
FIS 470	Women in Film	3.00
FIS 495/ENG 477A	Film and Literature	3.00

Public Administration in Law Enforcement B.P.A.L.E.

## **Mission Statement**

The mission of the baccalaureate degree in Public Administration is to provide current and future middle managers with the professional skills and management tools necessary to succeed in the management of a law enforcement agency. The role of the law enforcement middle manager is primarily to provide leadership to the agency stakeholders. The twenty-first century middle manager must be able to adapt to rapid technology changes, interact with diverse groups of citizens, and possess the ability to manage daily operations on limited budgets.

## Learning Outcomes

NSC Public Administration in Law Enforcement students develop skills and aptitude in the following areas:

## Critical Thinking

- Successful students will understand and apply the principles and processes of management to the administration of law enforcement agencies
- Successful students will understand and analyze the dilemmas faced by today's law enforcement leadership

## Communication

 Successful students will understand and apply varied aspects and theories of effective organizational communication in both written and oral formats

## **Effective Citizenship**

- Successful students will understand how diversity issues, globalization, and ethical guidelines affect law enforcement leadership, organizations, and the community
- Successful students will understand how law enforcement agencies and personnel can best serve the public and other relevant constituents

## Curriculum

College Core Curriculum (31-44) English (3-8 credits)

Refer to the English section of the Core Curriculum Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

### Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

## Natural Sciences (7-8 credits)

Refer to the Natural Sciences section of the Core Curriculum

## Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum

## Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum

## Constitution (3-6 credits)

Refer to the Constitution section of the Core Curriculum

## **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

#### Major Requirements (36) Law Enforcement Legal Issues for Command Level **PSC 307** Officers **PSC 308** Mass Media and the Police **PSC 403** Law Enforcement Management PSC 461 **Executive Leadership PSC 464** Contemporary Issues in Law Enforcement Leadership and Public Administration Leadership and Administration in CRJ 412 Problem Solving Dilemmas in Law Enforcement CRJ 413 **PSC 306** Effective Organizational Communication **PSC 404A Public Financial Administration** PSC 404B **Public Personnel Administration** Organizational Management MGT 301 Principles of Management and Organizational Behavior MGT 492 Advanced Organizational Behavior Summary of credit requirements for the **Bachelor of Public Administration in Law** Enforcement

Total Credits	120
Electives (at least 3 credits must be upper division)	40- 53
Major Requirements	36
College Core Curriculum	31- 44

## Management B.A.S.

## **Admissions Requirement**

1. Completion of an AAS degree at an accredited community college.

## **Program Completion Requirements**

1. A minimum of 120 credits must be earned, with a minimum of 32 credits completed at Nevada State College in upper division courses. 60 of the 120 credits must be earned at four-year colleges or universities.

## Curriculum

## Completion of an AAS Degree (at least 60 credits) prior to entering the program College Core Curriculum - up to 25 credits

(A number of categories may be fulfilled by AAS degree coursework. This will be confirmed by NSC Admissions upon receipt of an official AAS transcript.)

## English (3 credits)

ENG 102	Composition II	3.00

	s (3 credits)	2.00
MATH 120	Fundamentals of College Mathematics	3.00
Natural Scie	ences (4 credits)	
Refer to the Curriculum	Natural Sciences section of th	e Core

## Social Sciences (3 credits)

Select one	from the following:	
PSY 101	General Psychology	3.00
SOC 101	Principles of Sociology	3.00
Eina Arta /	aradita)	

## Fine Arts (3 credits)

3.00

3.00

3.00

3.00

3.00

3.00

3.00

3.00

3.00

3.00

3.00

3.00

Refer to the Fine Arts section of the Core Curriculum Humanities (6 credits)

Refer to the Humanities section of the Core Curriculum

## **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

## **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

## Management Prerequisites (if needed)

managemen	t i terequientee (ii neeueu)		
ACC 201	Financial Accounting	3.00	
ACC 202	Managerial Accounting	3.00	
BUS 101	Introduction to Business	3.00	
IS 101	Introduction to Information Systems	3.00	
	ence Management Core Curricu	lum	
(27 credits)			
BLW 302	Legal Environment	3.00	
BUS	Strategic Management & Policy	3.00	
496/MGT			
496			
ECON 261	Principles of Statistics I	3.00	
ENG 204	Introduction to Professional Writing	3.00	
FIN 301	Principles of Managerial Finance	3.00	
MGT 301	Principles of Management and	3.00	
	Organizational Behavior		
MGT 367	Human Resource Management	3.00	
MKT 210	Marketing Principles	3.00	
Select one from the following:			
PSY 450	Industrial & Organizational	3.00	
	Psychology	0.00	
PSY 460	Social Psychology	3.00	
	, ,,	0.00	
	pstone Course (3 credits)		
MGT 494	Seminar in Management	3.00	

## Area of Study (9 credits)

Students will choose at least 9 Upper Division credits in an area of study. All areas of study must be approved by the student's advisor. Courses in the area of study cannot also be used to fulfill the core curriculum.

## Summary of credit requirements for the Bachelor of Applied Science in Management

AAS Degree

At least 60 credits

Core Curriculum	up to 44 credits
Applied Science Core Curriculum	27 credits
Minor Area of Study	9 credits
Electives (as needed to bring	total credits to 120,

fulfill upper division residency requirement at Nevada State College, and 4-year institution credits)

120

Total Credits	
---------------	--

## Mathematics B.S.

The mathematics degree at Nevada State College will provide a firm foundation of logical, clear-minded, and precise thinking for students who want to pursue a career in teaching or industry, or pursue a graduate degree in any of a variety of fields. Math courses at NSC are designed to help students develop strong analytical abilities and intellectual versatility through a rigorous pursuit of mathematical content. Students who graduate with a degree in mathematics will have mastered ideas and tools that can be applied to a wide range of practical applications, from science and engineering to marketing and finance.

## Mathematics B.S.

## Outcomes

1. Students will demonstrate proficiency at formulating questions and use appropriate mathematical techniques to solve problems, both inside and outside mathematics.

2. Students will recognize the need for mathematical rigor, and competently analyze and produce rigorous mathematical arguments.

3. Students will seek out, understand, and clearly communicate mathematics with professional and non-professional audiences, using technologies as appropriate.

4. Students will be exposed to the major areas of mathematics with an emphasis on making connections between the disciplines.

## Curriculum

Must pass with a D- or better. Note: A course cannot be counted toward more than one core area, or toward both a core and a major requirement.

## Core Curriculum English (3-8 credits)

Please see the English section of the College's Core Curriculum

## Study and Technology Skills (0-2 credits)

Please see the Study and Technology Skills section of the College's Core Curriculum

Mathematics MATH 181	s (4 credits) Calculus I	4.00	
Natural Sciences (8 credits; 1 of the following combinations)			
BIOL 196	Principles of Modern Biology I	4.00	
BIOL 197	Principles of Modern Biology II	4.00	
	or		
CHEM 121	General Chemistry I	4.00	
CHEM 122	General Chemistry II	4.00	
	or		
PHYS 151	General Physics I	4.00	
PHYS 152	General Physics II	4.00	
Fine Arts (3 credits, 1 course)			

## Fine Arts (3 credits, 1 course)

Please see the Fine Arts section of the College's Core Curriculum

## Constitution (3-6 credits)

Please see the Constitution section of the College's Core Curriculum

## Humanities (6 credits, 2 courses)

Please see the Humanities section of the College's Core Curriculum

## Social Sciences (3 credits, one course)

Please see the Social Sciences section of the College's Core Curriculum

## Cultural Diversity (3 credits, 1 course)

Please see the Cultural Diversity section of the College Core Curriculum

## **Major Requirements**

Must pass courses in this section with a C- or better

## Math Courses (16 courses, 50 units)

Courses in this section must be completed with a Cor better.

CS 135	Computer Science I	3.00
MATH 182	Calculus II	4.00
MATH 283	Calculus III	4.00
MATH 301	Introduction to Proofs: Logic, Sets,	3.00
	and Functions	
MATH 314	History of Mathematics	3.00
MATH 330	Linear Algebra I	3.00
MATH 352	Probability and Statistics	3.00
MATH 381	Methods of Discrete Mathematics	3.00
MATH 427	Differential Equations	3.00
MATH 453	Abstract Algebra	3.00
MATH 455	Elementary Theory of Numbers	3.00
MATH 457	Introduction to Real Analysis I	3.00
MATH 459	Elementary Complex Analysis	3.00
MATH 475	Euclidean and Non-Euclidean	3.00
	Geometry	
MATH 483	General Topology I	3.00
MATH 489	Advanced Mathematical Topics	3.00

## Choose two of the following (6 credits)

Courses in this section must be completed with a Cor better.

MATH 430	Linear Algebra II	3.00
MATH 454	Abstract Älgebra II	3.00
MATH 458	Introduction to Real Analysis II	3.00

## **Upper Division Math-Related Electives (3 credits)**

Students must take 3 additional units of MATH or STAT courses at the 300 or 400 level. Note that students can take MATH 491 Problem Solving Seminar for one-credit up to three times. Upper Division MATH or Upper 3.00 Division STAT elective

## **Optional Concentrations**

Optional concentrations are available in Mathematics Education and Statistics and Applied Mathematics. Please see their catalog pages for additional information.

## Summary of credit requirements for the Bachelor of Science in Mathematics

Total Credits	120
Electives	18-30
Upper Division Math Electives	6
Major Requirements	53
College Core Curriculum	31-43

## Mathematics with Concentration in Mathematics Education BS

The mathematics degree with a concentration in education at Nevada State College will provide a firm foundation of logical, clear-minded, and precise thinking for students who want all the benefits of a mathematics degree while exploring the option of pursuing a rewarding career in secondary education. The concentration combines the traditional mathematical course of study with selected courses in education to ensure that graduates will have mastered ideas and tools that can be applied to a wide range of practical applications and will also be eligible for state teacher certification.

## Curriculum

Core Curriculum

## English (3-8 units)

Please see the English section of the College's Core Curriculum

## Study and Technology Skills (0-2 credits)

Please see the Study and Technology Skills section of the College's Core Curriculum

Mathematics MATH 181	s <b>(4 credits)</b> Calculus I	4.00	
Natural Sciences (8 credits; 1 of the following combinations)			
BIOL 196	Principles of Modern Biology I	4.00	
BIOL 197	Principles of Modern Biology II or	4.00	
CHEM 121	General Chemistry I	4.00	
CHEM 122	General Chemistry II or	4.00	

PHYS 151	General Physics I	4.00
PHYS 152	General Physics II	4.00

## Fine Arts (3 credits, 1 course)

Please see the Fine Arts section of the College's Core Curriculum

## Constitution (3-6 credits)

Please see the Constitution section of the College's Core Curriculum

### Humanities (6 credits, 2 courses)

Please see the Humanities section of the College's Core Curriculum

## Social Sciences (3 credits, one course)

Please see the Social Sciences section of the College's Core Curriculum

## Cultural Diversity (3 credits, 1 course)

Please see the Cultural Diversity section of the College Core Curriculum

### **Major Requirements**

Must pass courses in this section with a C- or better **Math Courses (14 courses, 44 units)** 

Must pass	courses in this section with a C- or	better.
CS 135	Computer Science I	3.00
MATH 182	Calculus II	4.00
MATH 283	Calculus III	4.00
MATH 301	Introduction to Proofs: Logic, Sets, and Functions	3.00
MATH 314	History of Mathematics	3.00
MATH 330	Linear Algebra I	3.00
MATH 352	Probability and Statistics	3.00
MATH 381	Methods of Discrete Mathematics	3.00
MATH 427	Differential Equations	3.00
<b>MATH 453</b>	Abstract Algebra	3.00
MATH 455	Elementary Theory of Numbers	3.00
MATH 457	Introduction to Real Analysis I	3.00
MATH 459	Elementary Complex Analysis	3.00
MATH 475	Euclidean and Non-Euclidean Geometry	3.00

#### Choose one of the following (3 credits):

Must pass cours	es in this section with a C- or better.	
MATH 430	Linear Algebra II	3.00
MATH 454	Abstract Algebra II	3.00
MATH 458	Introduction to Real Analysis II	3.00

## Education Courses (20 credits; 5 courses)

Courses in this section must be completed with a Cor better.

EDSC 453	Teaching Secondary Mathematics	3.00
EDSC 483	Secondary Supervised Teaching	12.00
	Internship	
EDSP 411	Student with Disabilities in General	3.00
	Education Settings	
EDSP 432	Parent Involvement in Special and	3.00
	General Education	
EDU 250	Foundations of Education	3.00
Choose two of the following education electives (6		

Choose two of the following education electives (6 credits)

Must pass courses in this section with a C- or better.

EDRL 471	Language Acquisition Development and Learning	3.00
EDSC 321	Secondary Pedagogy I	3.00
EDSC 408	Classroom Management Secondary	3.00
EDU 214	Preparing Teachers to Use	3.00
	Technology	
PSY 307	Principles of Educational	3.00
	Psychology	

# Mathematics with Concentration in Statistics and Applied Mathematics BS

## Description

Students in the statistics and applied math concentration will learn essential skills in sampling, experimental design, data modeling, and computer programming skills for model development and data analysis.

### Outcomes

Students will demonstrate proficiency at 1. formulating questions and use appropriate mathematical techniques to solve problems, both and inside outside mathematics. 2. Students will recognize the need for mathematical rigor, and competently analyze and produce rigorous mathematical arguments. 3. Students will be able to use appropriate technologies and media to seek out and understand mathematics, and clearly communicate the results and conclusions to both professional and nonprofessional audiences. 4. Students will be exposed to the major areas of emphasis mathematics with an on making

connections between the disciplines.

5. Students will demonstrate proficiency and expertise in sampling, experimental design, and data analysis.

#### Curriculum

Core Curriculum

## English (3-8 units)

Please see the English section of the College's Core Curriculum

## Study and Technology Skills (0-2 credits)

Please see the Study and Technology Skills section of the College's Core Curriculum

#### Mathematics (4 credits) MATH 181 Calculus I 4 00 Natural Sciences (8 credits: 1 of the following combinations) Principles of Modern Biology I 4.00 **BIOI 196** Principles of Modern Biology II **BIOL 197** 4.00 or **CHEM 121** General Chemistry I 4.00 **CHEM 122** General Chemistry II 4.00 or

PHYS 151	General Physics I	4.00
PHYS 152	General Physics II	4.00

## Fine Arts (3 credits, 1 course)

Please see the Fine Arts section of the College's Core Curriculum

## Constitution (3-6 credits)

Please see the Constitution section of the College's Core Curriculum

### Humanities (6 credits, 2 courses)

Please see the Humanities section of the College's Core Curriculum

## Social Sciences (3 credits, one course)

Please see the Social Sciences section of the College's Core Curriculum

### Cultural Diversity (3 credits, 1 course)

Please see the Cultural Diversity section of the College Core Curriculum

## **Major Requirements**

Must pass courses in this section with a C- or better **Math Courses (15 courses, 47 units)** 

Must pass courses in this section with a C- or better		
MATH 182		4.00
MATH 283	Calculus III	4.00
MATH 301	Introduction to Proofs: Logic, Sets,	3.00
	and Functions	
MATH 314		3.00
MATH 330		3.00
MATH 352	Probability and Statistics	3.00
MATH 381	Methods of Discrete Mathematics	3.00
MATH 427	Differential Equations	3.00
MATH 430	Linear Algebra II	3.00
MATH 453	Abstract Algebra	3.00
MATH 455	Elementary Theory of Numbers	3.00
MATH 457	Introduction to Real Analysis I	3.00
MATH 459	Elementary Complex Analysis	3.00
MATH 475	Euclidean and Non-Euclidean	3.00
	Geometry	
MATH 489	Advanced Mathematical Topics	3.00

## Math Elective (3 credits)

Must pass courses in this section with a C- or better

Choose one of	the following (5 creats).	
MATH 454	Abstract Algebra II	3.00
MATH 458	Introduction to Real Analysis II	3.00

## Statistics and applied mathematics courses (15 units, 5 courses)

Must pass courses in this section with a C- or better. CS 135 Computer Science I 3.00 CS 202 Computer Science II 3.00 **MATH 420** Mathematical Modeling 3.00 **STAT 461** A First Course in Probability 3.00 **STAT 467** Introduction to Mathematical 3.00 Statistics I

## **Upper Division Math-Related Electives (9 credits)**

Must pass courses in this section with a C- or better. Choose three courses (9 units) from any upper-division MATH/STAT course or a subject-matter course with substantial quantitative content (with Advisor approval). Upper Division Mathematics 9.00 electives

## Psychology B.A./B.S.

## **Mission Statement**

Psychology is the scientific study of behavior and mental processes. The field seeks to understand the biological, social, and cognitive underpinnings of behavior. In doing so, psychology examines nearly every facet of human experience, from memory, to helping behavior, to the nature of prejudice.

The Department of Psychology at Nevada State College is dedicated to providing students with rigorous academic preparation in the science of psychology. This preparation emphasizes an empirical approach to the study of psychology with a concerted focus on the use of research methodology and statistical analysis to solve problems. Psychology students will be introduced to the core areas of the field through a variety of active learning techniques and hands on experiences.

Ultimately, the psychology department aims to cultivate intellectually and emotionally well-rounded students with the knowledge and lifelong learning skills needed to succeed in the workplace and in graduate school.

## Learning Outcomes

The learning outcomes represent the essential knowledge and abilities a student should acquire upon graduating from the psychology program at NSC. They largely reflect intellectual growth, but the prime components of these outcomes are the confidence and ability to address pertinent real-world problems, particularly through the application of sound quantitative reasoning skills (i.e., knowledge of research methods and statistics).

## **Critical Thinking**

Students will be able to:

- Understand, assess, and apply the statistical analyses and research methodology used in the scientific study of psychological processes
- Use psychological principles and sound quantitative reasoning to analyze, predict, and solve problems associated with human behavior and mental processes

## Content

Students will be able to:

 Understand and assess the fundamentals goals and theories of psychology as a science (i.e., to describe, understand, predict, and control behavior and mental processes)  Apply knowledge from the major psychological disciplines (biological, cognitive, counseling, developmental, and social) to understand and evaluate human behavior and mental processes in their personal and occupational lives

## Communication

Students will be able to:

- Understand and apply psychological principles relating to effective communication, including knowledge of attitudes, persuasion, and intergroup and interpersonal processes.
- Possess the ability to communicate psychological ideas and findings in APA-style research reports and presentations

## Values

Students will be able to:

 Develop an understanding of factors affecting their role as productive citizens in society, and apply this knowledge to relevant issues such as prejudice, pro-social behavior, leadership, and biases in person perception

## Psychology B.A.

The Bachelor of Arts in Psychology provides a comprehensive education in the field of psychology. Students who earn the degree will acquire a thorough understanding of the core disciplines in psychology, gain the ability to apply psychological principles, and develop proficiency in conducting and assessing empirical research. Students also will receive general training in key elements of a liberal arts education, including essential critical thinking and writing skills.

Students who are considering a career involving therapy or social work are strongly encouraged to complete the minor in Counseling along with the psychology degree.

## Curriculum

## College Core Curriculum (31-44) English (3-8 credits)

Refer to the English section of the Core Curriculum **Study and Technology Skills (0-2 credits)** 

Refer to the Study and Technology Skills section of the Core Curriculum

## Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

## Natural Sciences (7-8 credits)

Refer to the Natural Sciences section of the Core Curriculum

## Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum. (Excluding PSY 101)

## Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum

## Humanities (6 credits)

Refer to the Humanities section of the Core Curriculum

## **Constitution-3-6-credits**

Refer to the Constitution section of the Core Curriculum

## **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum. (Excluding ANTH 101)

## Additional College requirements (6)

Students must earn a C- or higher in courses used to fulfill the additional college requirements below.

## Anthropology or Sociology

Choose one	course from the following:	
ANTH 101	Introduction to Cultural	3.00
	Anthropology	
SOC 101	Principles of Sociology	3.00
Another So	cial Science Course	

For the Additional Social Science course, choose a different prefix from the core social science course above.

Another Social Science Course:	3.00
ANTH, COM (except 101 or 250),	
COU, CRJ (except 301 or 302),	
ECON (except 261 or 262), PSC,	
SOC (except 210 or 240), WMST	

3.00

## Major Requirements (45-46)

Introductory	course	(3 credits)	
PSY 101		Psychology 2	

## Methods (6 credits)

Methods courses are only offered as in-person courses. These courses should be completed by the end of a student's sophomore year.

PSY 210	Introduction to Statistical Methods	3.00
PSY 240	Introduction to Research Methods	3.00

## Foundations and Principles (15 credits)

Choose five courses. Two courses must be selected from Group I and two courses must be selected from Group II.

## Group I

Choose at least 2 courses from the following:

PSY 403	Physiological Psychology	3.00
PSY 405	Perception	3.00
PSY 416	Cognitive Psychology	3.00
PSY 420	Psychology of Learning	3.00
Group II		
Choose at lea	st 2 courses from the following:	

Choose at le	ast 2 courses from the following:	
PSY 201	Lifespan Development	3.00
PSY 435	Personality	3.00
PSY 441	Abnormal Psychology	3.00
PSY 460	Social Psychology	3.00

## Applied Methods and Specific Populations (6 credits)

## Choose two course from the following:

COU 320	Drugs and Behavior	3.00
PSY 307	Principles of Educational	3.00
	Psychology	
PSY 450	Industrial & Organizational	3.00
	Psychology	
PSY 466	Psychology of Sex	3.00
PSY 468	Psychology of Inequality	3.00
PSY 469	Psychology and the Legal System	3.00
PSY 470	Health Psychology	3.00
PSY 481	Principles of Psychological	3.00
	Assessment	

## Direct Learning (3-4 credits)

Choose one course from the following:

PSY 375	Advanced Undergraduate Research	3.00
PSY 497	or Supervised Field Experience	4.00

PSY 375 and PSY 497 are only offered as in-person courses. They are available in the Fall and Spring semesters only.

## Psychology Electives (12 credits)

Except for PSY 101 and PSY 210, all psychology courses, including those listed above, may be considered electives. At least 18 credits in the major field must be upper division.

## Summary of credit requirements for the Bachelor of Arts in Psychology

College Core Curriculum	31- 44
Additional College Requirements	6
Major Requirements	45- 46
Electives (at least 21 must be upper division)	24- 38
Total Credits	120

## Psychology B.S.

The Bachelor of Science in Psychology provides our most comprehensive education in the field of psychology. Relative to those who acquire a B.A. degree, students who earn the B.S. degree will receive more advanced training in research methodology and statistical analysis along with a more thorough understanding of the natural sciences. This degree is strongly recommended for students who are planning to attend graduate school. Students who are considering a career involving therapy or social work are strongly encouraged to complete the minor in Counseling along with the psychology degree.

## Curriculum

## Core Curriculum (35-47) English (3-8 credits)

Refer to the English section of the Core Curriculum Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

## Mathematics (4 credits)

Mathematics requirement should be completed by the end of a student's sophomore year. MATH 181 Calculus I 4.00

Natural Sciences (10-12 credits)

One course in Biological Science (prefix: BIOL) One course in Physical Science (prefix: AST, CHEM, or PHYS) One course in Earth Science (prefix: GEOG – excluding GEOG 106, GEOL, ENV, or NRES)

Among the above requirements, one course must include a laboratory component.

## Social Sciences (3 credits)

SOC 101	Principles of Sociology	3.00
ANTH 101	or Introduction to Cultural Anthropology	3.00

## Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

## Pofor to the Humanitian agetic

Refer to the Humanities section of the Core Curriculum

## **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

## **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

## Additional College requirements (6 credits)

Students must earn a C- or higher in courses used to fulfill the additional college requirements below.

PHIL 102	Critical Thinking and Reasoning Another Social Science Course: ANTH, COM (except 101 or 250), COU, CRJ (except 301 or 302), ECON (except 261 or 262), PSC,	3.00 3.00
	ECON (except 261 or 262), PSC, SOC (except 210 or 240), WMST	

For the Additional Social Science course, choose a different prefix from the core social science course above.

## **Major Requirements (45)**

PSY 101	y course (3 credits) General Psychology	3.00
Methods (6 PSY 210	credits) Introduction to Statistical Methods	3.00

PSY 240 Introduction to Research Methods 3.00

Methods courses are only offered as in-person courses. These courses should be completed by the end of a student's sophomore year.

## Foundations and Principles (15 credits)

## Group I

Choose three courses from the following:			
PSY 403	Physiological Psychology	3.00	
PSY 405	Perception	3.00	
PSY 416	Cognitive Psychology	3.00	
PSY 420	Psychology of Learning	3.00	

### Group II

Choose two	courses from the following:	
PSY 201	Lifespan Development	3.00
PSY 435	Personality	3.00
PSY 441	Abnormal Psychology	3.00
PSY 460	Social Psychology	3.00

## Applied Methods and Specific Populations (6 credits)

Choose two courses from the following:

PSY 307	Principles of Educational	3.00
	Psychology	
PSY 450	Industrial & Organizational	3.00
	Psychology	
PSY 466	Psychology of Sex	3.00
PSY 468	Psychology of Inequality	3.00
PSY 469	Psychology and the Legal System	3.00
PSY 470	Health Psychology	3.00
PSY 481	Principles of Psychological	3.00
	Assessment	
COU 320	Drugs and Behavior	3.00

## Direct Learning (3 credits)

Only offered in-person. Fall and Spring semesters only.

PSY 375 Advanced Undergraduate Research 3.00

## **Psychology Electives (12 credits)**

Except for PSY 101 and PSY 210, all psychology courses, including those listed above, may be considered electives. At least 18 credits in the major field must be upper division.

## Summary of credit requirements for the Bachelor of Science in Psychology

Total Credits	120
Electives (at least 21 must be upper division)	22- 34
Major Requirements	45
Additional College Requirements	6
College Core Curriculum	35- 47

## Visual Media B.A.

## **Mission Statement**

The Bachelor of Arts in Visual Media is a unique program in Nevada, designed to help students engage with and thrive in a culture that is increasingly visual and digital. As video-sharing sites like YouTube have revolutionized the internet, video has become a core communication strategy, allowing viewers to see and experience information dynamically. The Visual Media program equips students to understand and produce these images, giving them powerful communication tools and strategies to thrive in a media-rich culture.

## **Learning Outcomes**

Graduates of the Visual Media program can

- Explain the historical development of visual media;
- Analyze the role of contemporary media using a variety of critical and theoretical approaches;
- Using multiple tools and skillsets to craft compelling visual narratives;
- Create a final portfolio that shows an understanding of the ways in which criticism and production intersect;
- Apply their knowledge and production skills to promote community groups or non-profit organizations.

## Curriculum

## Core Curriculum (31-44)

## English (3-8 credits)

Refer to the English section of the Core Curriculum

## Study and Technology Skills (0-2 credits)

Refer to the Study and Technology Skills section of the Core Curriculum

## Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

## Natural Sciences (7-8 credits)

Refer to the Natural Sciences section of the Core Curriculum.

## Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum.

## Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum.

## Humanities (6 credits)

Refer to the Humanities section of the Core Curriculum.

## **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum.

## **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum.

## Major Requirement (54)

Foundations (12 credits)			
FIS 110	Language of Film	3.00	
ART 141/VIS	Introduction to Digital Photography	3.00	
141			
VIS 261	Concepts and History of Digital Media	3.00	
VIS 290	Introduction to Digital Cinema	3.00	
Cradita in an	Area of Englishy (24 gradita)		

## Credits in an Area of Specialty (21 credits)

Select either Digital Cinema Production or Animation as the area of study.

### **Digital Cinema Production**

Digital Cinema	Production	
FIS 326	Cinematography	3.00
VIS 110	Storyboarding	3.00
VIS 111	Writing the Narrative Screenplay	3.00
VIS 292	Introduction to Digital Editing	3.00
VIS 341	Sound Design for Media Production	3.00
	VIS 490 Advanced Digital Cinema	3.00
	OR FIS 447 Documentary	
	Techniques	
VIS 491	Senior Projects	3.00
Or		
Animation		
ART 101	Drawing I	3.00
VIS 110	Storyboarding	3.00
VIS 112	Introduction to Animation	3.00
VIS 120	Digital Animation I	3.00
VIS 320	Digital Animation II	3.00
VIS 491	Senior Projects	3.00
VIS 492	Advanced Digital Editing	3.00

## Theory and Criticism (12 credits)

Select four (4)	courses from the following:	
COM 220 ENG 476B ENG 477C FIS 400 FIS 410 FIS 470 FIS	Visual Communication History of the American Film Genre Studies in Film Film Theory Major Figures in the Cinema Women in Film Film and Literature	3.00 3.00 3.00 3.00 3.00 3.00 3.00
495/ENG 477A VIS 361 VIS 362	Concepts in Media Art Introduction to Contemporary Critical Theory in Art and Technology	3.00 3.00

Note: FIS 495 is cross-listed with ENG 477A; students may take the course under either prefix, but may only apply it once toward the Theory and Criticism requirement.

### Portfolio (2 orodite)

Portiolio (3 C	realts)	
VIS 496	Senior Portfolio	3.00
Electives (6 credits)		
-	Any FIS or VIS course not already	6.00
	used	

## Summary of credit requirements for the Bachelor of Arts in Visual Media

Total Credits	120
Electives (at least 15 credits must be upper division)	22- 35
Major Core Requirements	54
College Core Curriculum	31- 44

## Visual Media B.A.S.

## **Mission Statement**

The Bachelor of Applied Science in Visual Media is a unique program in Nevada, designed to help students engage with and thrive in a culture that is increasingly visual and digital. As video-sharing sites like YouTube have revolutionized the internet, video has become a core communication strategy, allowing viewers to see and experience information dynamically. The Visual Media program equips students to understand and produce these images, giving them powerful communication tools and strategies to thrive in a media-rich culture.

## **Admissions Requirement**

1. Completion of an AAS degree in Photography with a Video and Film Emphasis

## Learning Outcomes

## Upon completion of the BAS-Visual Media degree, successful students will:

- Analyze the role of contemporary media using a variety of critical and theoretical approaches.
- Use multiple tools and skill sets to craft compelling visual narratives.
- Create a final portfolio that shows an understanding of the ways in which criticism and production intersect.
- Apply their knowledge and production skills to promote community groups or non-profit organizations.

## Curriculum

## Completion of an AAS Degree in Photography with a Videography and Film Emphasis (at least 60 credits) prior to entering the program

## College Core Curriculum (34-39 credits)

(A number of categories may be fulfilled by AAS degree coursework. This will be confirmed by NSC Office of Admissions & Recruitment upon receipt of an official AAS transcript.)

English (3 credits)		
ENG 102	Composition II	3.00
Mathematics (3 credits)		
MATH 120	Fundamentals of College Mathematics	3.00

## **Natural Sciences (4 credits)**

Refer to the Natural Sciences section of the Core Curriculum

## Social Sciences (3 credits)

Refer to the Social Sciences section of the Core Curriculum

## Fine Arts (3 credits)

Refer to the Fine Arts section of the Core Curriculum **Humanities (6 credits)** 

Refer to the Humanities section of the Core Curriculum

## **Constitution (3-6 credits)**

Refer to the Constitution section of the Core Curriculum

## **Cultural Diversity (3 credits)**

Refer to the Cultural Diversity section of the Core Curriculum

## Applied Science in Visual Media Core Curriculum (45 credits)

## Theory/Criticism (12 credits)

Choose 12 cre	dits from the list below.	
COM 431	Visual Literacy	3.00
ENG 476B	History of the American Film	3.00
ENG 477C	Genre Studies in Film	3.00
FIS 400	Film Theory	3.00
FIS 410	Major Figures in the Cinema	3.00
FIS 470	Women in Film	3.00
FIS	Film and Literature	3.00
495/ENG		
477A		
VIS 361	Concepts in Media Art	3.00
VIS 362	Introduction to Contemporary	3.00
	Critical Theory in Art and	
	Technology	
VIS 363	Topics in Identity and Politics of	3.00
	Representation	

## Production and Business (12 credits)

Choose 12 credits from any of the classes listed below.

## A. Digital Cinema

FIS 326	Cinematography	3.00
FIS 447	Documentary Techniques	3.00
VIS 341	Sound Design for Media Production	3.00
VIS 460	Producing the Short Film	3.00
VIS 489	Special Topics	3.00
VIS 490	Advanced Digital Cinema	3.00
VIS 495	Independent Study	4.00
		-
		8.00
VIS 499	Internship	1.00-
		6.00
B. Animation a	nd Design	
VIS 320	Digital Animation II	3.00
VIS 380	Typography and Publication Design	3.00
VIS 430	Advanced Digital Imaging	3.00
VIS 492	Advanced Digital Editing	3.00
C. Business		
BLW 302	Legal Environment	3.00

Principles of Persuasion	3.00	
Principles of Management and	3.00	
Organizational Behavior		
Human Resource Management	3.00	
Marketing Management	3.00	
	3.00	
Identity and Communications		
D. Entrepreneurialism		
Any ENT upper division course	3.00	
Capstone (6 credits)		
Senior Projects	3.00	
Senior Portfolio	3.00	
Elective (15 credits)		
Any Upper Division Ćourse	15.00	
	Principles of Management and Organizational Behavior Human Resource Management Marketing Management Corporate/Public Organization Identity and Communications rialism Any ENT upper division course edits) Senior Projects Senior Portfolio Elective (15 credits)	

## Summary of credits requirement for the Bachelor of Applied Science in Visual Media

AAS Degree	At least 60 credits
Core Curriculum	34-39 credits
Applied Science Core Curriculum	30 credits

Elective (as needed to bring total credits to 120, fulfill upper division residency at Nevada State College, and 4-year institution credits)

Total Credits 120

## Minors

## **Biology Minor**

## **Degree Requirements**

### **Required Courses**

BIOL 196	Principles of Modern Biology I	4.00
BIOL 197	Principles of Modern Biology II	4.00
BIOL 300	Principles of Genetics	4.00
BIOL 405	Molecular Biology	3.00
BIOL 415	Evolution	3.00
Prerequisites to	o the Minor	
Prerequisites to MATH 128	o the Minor Pre-Calculus and Trigonometry	5.00
MATH 128	Pre-Calculus and Trigonometry or	
	Pre-Calculus and Trigonometry	5.00 4.00

## **Business Minor**

## **Degree Requirements**

Required Courses (6 credits)			
BÚS 101	Introduction to Business	3.00	
BLW 302	Legal Environment	3.00	

## Emphasis: Management or Accounting and Finance

Students must select between the two 12 credit emphasis.

Emphasis in Management (9 credits, 3 elective credits)		
MGT 301	Principles of Management and	3.00
	Organizational Behavior	
MGT 367	Human Resource Management	3.00

PSY 450	Industrial & Organizational Psychology	3.00
Select one ma	nagement elective course from the	
following:		
ECON 102	Principles of Microeconomics	3.00
ECON 103	Principles of Macroeconomics	3.00
ECON 261	Principles of Statistics I	3.00
Or		
	Accounting and Finance (12 credits)	
AČC 201	Financial Accounting	3.00
ACC 202	Managerial Accounting	3.00
FIN 301	Principles of Managerial Finance	3.00
FIN 303	Intermediate Managerial Finance	3.00

## **Chemistry Minor**

### Degree Requirements

Required Courses			
CHEM 122	General Chemistry II	4.00	
CHEM 242	Organic Chemistry II	4.00	
CHEM 445	Organic Spectroscopy and	4.00	
CHEM 475	Structure Determination Biochemistry II	3.00	
Select one from the following:			
CHEM 377	Natural Product Chemistry	3.00	
CHEM 380	Medicinal Chemistry	3.00	

## Communication Minor

## **Degree Requirements**

Required Cou	Irses	
CÓM 412	Intercultural Communication	3.00
COM 434	Conflict Management and	3.00
	Negotiation	
	Communication Electives (3 credits must be Upper Division)	9.00

### Select one of the following:

001001 0110 01 1	ine rene ming.	
COM 216	Survey of Communication Studies	3.00
COM 218	Survey of Mass Communication	3.00

## Counseling Minor (emphasis in Addiction Treatment and Prevention)

Students interested in careers involving counseling or therapy are *strongly* encouraged to pursue a minor in counseling. The course schedule has been designed to ensure that students who pursue the counseling minor will be able to complete it within a 3-year span. Students interested in the minor should talk to their advisor about planning their schedules.

The counseling minor will provide students with generalized training in addiction, treatment, and prevention. Students have two options in this minor. The first is to earn the academic minor, which requires students to complete 18 credits of coursework. The second option is to pursue certification as a Licensed Alcohol and Drug Counselor in addition to the 18-credit minor. This requires students to complete a year-long internship in an accredited substance

abuse treatment program. Upon completion of the minor and the bachelor's degree (in psychology or nursing), students who pursue this option can apply to the Board of Examiners for Licensed Alcohol and Drug Counselors to become a Certified Alcohol and Drug Counselor Intern. After completing 1,500 internship hours at a community agency, students will have the pre-requisites needed to take the Certification Examination for Addiction Counselors for the State of Nevada.

## **Degree Requirements**

## Required Courses

noquinea oou	000	
CÓU 300	Introduction to Human Services and	3.00
	Counseling	
COU 315	Counseling Skills in Human	3.00
	Services	
COU 320	Drugs and Behavior	3.00
COU 322	Perspectives On Addiction	3.00
COU 427	Identification and Assessment in	3.00
	Addictions	
COU 430	Advanced Professional Issues in	3.00
	Substance Abuse	

The following is	not required for the minor, but is	
recommended:		
COU 497	Supervised Field Experience	4.00

## **Criminal Justice Minor**

## **Degree Requirements**

#### **Required Courses**

CŔJ 104	Introduction to Administration of Justice	3.00
CRJ 222	Criminal Law & Procedures	3.00
CRJ 270	Criminology	3.00

### **Criminal Justice Electives (9 units)**

Any of the following courses may be used to fulfill the elective requirement:

CRJ 200	Social Justice	3.00
CRJ 301	Research Methods in Criminal Justice	3.00
CRJ 321	Immigration and Justice	3.00
CRJ 326	Vice, Drugs, and the Law	3.00
CRJ 409	Youth, Crime, and Society	3.00
CRJ 411	Comparative Criminal Justice	3.00
	Systems	
CRJ 413	Dilemmas in Law Enforcement	3.00
CRJ 419	Law and Society	3.00
CRJ 429	Gender and Crime	3.00
CRJ 438	Social Inequality and Crime	3.00
CRJ 444	Criminological Theory	3.00
CRJ 463	Victimology	3.00
CRJ 480	Special Topics in Law and Social	3.00
	Control	
CRJ 481	Terrorism: Theory and Response	3.00
CRJ 491	Internship in Criminal Justice	3.00

## **Deaf Studies Minor**

## **Required Courses**

#### Foundations (17 credits)

AM 145	American Sign Language I	3.00
AM 146	American Sign Language II	3.00

AM 147	American Sign Language III	3.00
AM 148	American Sign Language IV	3.00
AM 149	American Sign Language V	3.00
AM 160	Fingerspelling, Numbers, and Glossing	2.00
Deaf Culture	e (3 credits)	
AM 253	Deaf Culture	3.00

### **Upper Division Electives (3 credits)**

NOTE: At the earliest, AM 390 and AM 490 will not be available until Fall 2016 and Fall 2018 (respectively) when they have been approved to become part of the college's course offerings.

Jourge onening	0.	
AM 300	Advanced ASL Conversation	3.00
AM 390	ASL Structure	3.00
AM 400	Topics in Deaf Studies	3.00
AM 410	ASL Storytelling, Literature, and	3.00
	Folklore	
AM 490	Advanced Topics in ASL	3.00

## **English Minor**

## **Degree Requirements**

## **Required Courses (18 credits)**

ENG 298 ENG 303	Writing About Literature Introduction to Literary Theory and	3.00 3.00
	Criticism	0.00
	English (History Category)	6.00
	English (Emerging Area of Literary Study Category)	6.00

See English Degree (p. 103) program for complete listings of courses in History and Emerging Areas of Literary Study.

## Entrepreneurship Minor

## **Degree Requirements**

#### **Required courses**

ENT 202	Entrepreneurial Preparation	3.00
ENT 300	Business Feasibility Analysis	3.00
ENT 317	Entrepreneurial Marketing	3.00
FIN 480	Entrepreneurial Finance	3.00
Intrepreneurship Elective		

## **Entrepreneurship Elective**

Choose two of the following:			
ENT 352	Strategy in Entrepreneurial Ventures	3.00	
ENT 493	Special Topics in Entrepreneurship	3.00	
TCA 381	Sales Blitz	3.00	

## Environmental and Resource Science Minor

## **Degree Requirements**

## **Required Courses**

ENV 101	Introduction to Environmental Science	3.00
	200-level ENV or NRES course Upper division ENV or NRES courses	3.00 9.00

3.00

Select one of the	e following:	
GEOG 117	Introduction to Meteorology	

## 4.00

## Gender and Sexuality Minor

## Degree Requirements

### Required Courses

Required Cours	000	
WMST 101 ENG 272 SOC 230	Introduction to Women's Studies Queer Literature Introduction to Lesbian, Gay, Bisexual, Transgender, and Queer Studies	3.00 3.00 3.00
Choose nine (9)	) credits from the following:	
COM 380	Women in Media	3.00
ENG 427A	Women and Literature	3.00
ENG 486A	Studies in Post-colonial Literature and Theory	3.00
ENG 490A	Gender and Sexual Identity in Literature	3.00
FIS 470	Women in Film	3.00
HIST 432	History of Women in the US	3.00
PSY 466	Psychology of Sex	3.00
SOC 449	Sex and Social Arrangements	3.00
SOC 453	Gender and Society	3.00
WMST 490	Special Topics	3.00

## **History Minor**

## **Degree Requirements**

## **Required Courses**

HIST 101	US History to 1865	3.00
HIST 102	US History 1865 to Present	3.00
HIST 251	Historical Investigation	3.00
HIST 499	Senior Seminar in History	3.00
	Upper Division History Courses (At	6.00
	least one Non-European and Non-	
	American)	

## Law Enforcement Minor

### **Degree Requirements**

## **Required Courses**

PSC 307	Legal Issues for Command Level Officers	3.00
PSC 403 PSC 404A PSC 404B	Law Enforcement Management Public Financial Administration Public Personnel Administration Law Enforcement Elective	3.00 3.00 3.00 6.00

## **Mathematics Minor**

## **Degree Requirements**

MÀTH 181 MATH 182	Calculus I Calculus II Upper Division Mathematics Electives (2 courses)	4.00 4.00 6.00
Choose one of MATH 283 MATH 330	Calculus III Linear Algebra I	4.00 3.00
MATH 430	Linear Algebra II	3.00

## **Professional Writing Minor**

## **Degree Requirements**

Basic Profess ENG 204	ional Writing (3 credits) Introduction to Professional Writing	3.00
Business Con Select two fron COM 221 COM 261 COM 404	nmunication (6 credits) n the following: Social Media Introduction to Public Relations Principles of Persuasion	3.00 3.00 3.00
Advanced Wr ENG 407A ENG 411B	iting (6 credits)	3.00 3.00
Practical Prof COM 495	essional Writing (3 credits) Independent Study	1.00 - 3.00

## **Promotion Minor**

## **Degree Requirements**

## **Required Courses**

COM 315	Small Group Communication	3.00
COM 404	Principles of Persuasion	3.00
COM 412	Intercultural Communication	3.00
COU 300	Introduction to Human Services and	3.00
	Counseling	
PSY 240	Introduction to Research Methods	3.00
PSY 420	Psychology of Learning	3.00

## **Psychology Minor**

## Degree Requirements

## **Required Courses**

PSY 101	General Psychology Foundations and Principles Applied Methods and Specific Populations	3.00 6.00 3.00
	Psychology Electives (not PSY 210)	6.00

## Social Justice Minor

The Minor in Social Justice will equip students with the critical faculties and creative skills needed to make meaningful contributions to the contemporary pursuit of social justice. As such, the degree asks student to think carefully about the roles that race, class, and gender play in our society.

## Learning Outcomes

A student that completes the Minor in Social Justice can:

- Explain the history of social justice and its significance for contemporary social problems
- Engage in various forms of advocacy that have a measurable effect in a community
- Explain the social concerns of specific minority populations

## Degree Requirements

Degree Requiremente				
Required Cou COM 110	rses Power, Culture, and Society	3.00		
Social Justice	(6 credits)			
Select two from	n the following:			
COM 335	Communication in the Public Interest	3.00		
CRJ 200	Social Justice	3.00		
ENG 486A	Studies in Post-colonial Literature and Theory	3.00		
PSY 468	Psychology of Inequality	3.00		
SOC 441	Social Inequality	3.00		
Gender and Sexuality (3 credits)				
Select one from the following:				
COM 380	Women in Media	3.00		
ENG 490	Asian American Literature	3.00		
SOC 230	Introduction to Lesbian, Gay,	3.00		
	Bisexual, Transgender, and Queer			
	Studies			

## SOC 453 Gender and Society 3.00 Electives

Select two from the following (at least one course must have a prefix of CRJ, ETS, or SOC):

CRJ 321	Immigration and Justice	3.00
ENG 490	Asian American Literature	3.00
ENG 494A	Native American Literature	3.00
ENG 495C	African-American Literature	3.00
ENG 496A	Themes in Modern Chicano	3.00
	Literature	
ENG 496C	Topics in Middle Eastern Literature	3.00
ETS 101	Introduction to Ethnic Studies	3.00
ETS 375	US Latino/a-Chicano/a Experience	3.00
ETS 435	Asian-American Identities in	3.00
	Comparative Context	
HIST 418	American Indian Relations	3.00
HIST 433	African-American History	3.00
HIST 444	Latinos in the American West	3.00
SOC 471	Racial and Ethnic Conflict in the	3.00
	United States	

## Sociology Minor

Sociology is the systematic study of human social behavior, particularly the social dynamics of large organizations, communities, institutions, and cultures. The minor in Sociology at Nevada State College gives students an opportunity to study issues such as the growth of the U.S. welfare system, immigration policies, gender issues, racial and ethnic identity, and changing ideas about deviance, all of which complement other disciplines at NSC while providing a unique perspective.

## **Degree Requirements**

Required Courses			
SÓC 101	Principles of Sociology	3.00	
Pick two of the following courses (6 credits)			
SOC 441	Social Inequality	3.00	
SOC 453	Gender and Society	3.00	
SOC 471	Racial and Ethnic Conflict in the United States	3.00	

## Electives (9 credits total; at least three credits must be upper division)

Any course with a SOC prefix WMST 101 can also be taken as part of the elective credit

## Visual Media Minor

## Degree Requirements

The Visual Media Minor provides students with a focused and practical sequence of classes in one of three separate specialties: digital media production, animation, or film studies.

## **Digital Media Production Track (18 Credits)**

#### **Required Courses**

toquinou oound		
VIS 111	Writing the Narrative Screenplay	3.00
VIS 141/ART	Digital Photography I	3.00
141		
VIS 290	Introduction to Digital Cinema	3.00
VIS 292	Introduction to Digital Editing	3.00

VIS 141 is cross-listed with ART 141; students may take the course under either prefix.

Pick one of the FIS 326 VIS 341	<b>following (3 Credits):</b> Cinematography Sound Design for Media Production	3.00 3.00
Pick one of the VIS 490 FIS 447	following (3 Credits) Advanced Digital Cinema Documentary Techniques	3.00 3.00
Film Studies Tr	ack (18 Credits)	
<b>Required Cours</b>		
FIS 100 FIS 110	Introduction to Film Language of Film	3.00 3.00
	0 0	3.00
ENG 467B	es from the following (12 Credits) Modern American Drama	3.00
ENG 477C	Genre Studies in Film	3.00
FIS 400	Film Theory	3.00
FIS 410	Major Figures in the Cinema	3.00
FIS 470	Women in Film	3.00
FIS 495/ENG 477A	Film and Literature	3.00

FIS 495 is cross-listed with ENG 477A; students may take the course under either prefix.

### Animation Track (18 Credits)

ART 101	Drawing I	3.00
ART 201	Life Drawing I	3.00
VIS 110	Storyboarding	3.00
VIS 112	Introduction to Animation	3.00
VIS 120	Digital Animation I	3.00
VIS 320	Digital Animation II	3.00

## School of Nursing

The School of Nursing provides three different tracks for students to achieve their Bachelor of Science in Nursing (BSN) degree: Full-Time traditional track, Part-Time track, and the RN to BSN track.

## Nursing B.S.

## Philosophy

The nursing program philosophy contains the faculty's beliefs about person, well-being (health), nursing, and nursing education.

A person is a unique functionally integrated individual connected with others and with the environment. To be human means to be free to choose, which gives meaning to life and affects a person's well-being (health).

Well-being (health) is considered to be a dynamic process involving unity and harmony encompassing the entire nature of the individual; the physical, social, esthetic and moral realms. When individuals experience real self, harmony is the result. Harmony is associated with well-being (health). Moreover, individual well-being (health) contributes to community well-being (health).

Nursing is both an art and a practice science. The faculty believes that caring in the human health experience is the essence of the discipline of nursing. That is, the goal of nursing is to promote well-being (health) through caring. The nurse supports the well-being of persons, families, groups, communities and societies via a caring relationship.

Caring is a relational process in which the aim is to nurture the wholeness of persons, including faculty, students, colleagues, and patients. Caring has both spiritual and ethical dimensions. Spiritual caring involves creativity and choice. Nurses use support, empowerment, growth, and hope in spiritual caring practice. The crucial part of ethical caring promotes the good and functions as the compass in nurses' choice making.

In transpersonal caring, the nurse seeks to connect with the spirit of another in a mutual search for meaning and wholeness. The nurse, through transpersonal caring, develops a helping-trusting, authentic relationship with a patient to facilitate healing.

Caring nursing practice includes application of both the art and science of nursing. Caring practice by the nurse incorporates cultural sensitivity and humility, professionalism, leadership, collaboration, critical thinking, and expert clinical reasoning in the context of evidence-based practice to provide safe, quality, patient-centered care. On the personal level, caring in the individual nurse's practice is developed through reflection-on-experience. At the system level, the nurse demonstrates caring through continuous quality improvement.

The nurse, patient, and health-care system are dynamically interconnected. For example, system and patient-care decisions incorporate expert application of information management and patient care technology. Nurses as leaders in the health-care system focus on optimal patient, family, and physical, emotional, and spiritual community wellness. Professional collaboration and communication with patients and health-care professionals, in a variety of settings, is essential to achieve positive health outcomes.

The faculty believes that nursing requires integration of multiple types of knowledge. These include empirics (the science of nursing), aesthetics (the art of nursing), ethics (moral knowledge), and personal knowledge (knowledge gained by life experience). The application of nursing knowledge requires complex decision-making involving consciousness, caring, and choice. Education involves all aspects of caring for the person (student, faculty, patient, or community member). Undergraduate education in nursing builds on previously learned information and prepares the student as a beginning professional Within personal practitioner. nursing, and professional learning and growth are lifetime endeavors.

## Program Learning Outcomes

- Provide safe, quality, holistic, evidence-based patient-centered care in a variety of health care settings to diverse patient populations across the lifespan.
- Use critical thinking and clinical reasoning to make patient-centered care decisions.
- Implement quality improvement strategies within a variety of health care systems.
- Collaborate and communicate with patients, health care professionals, and members of community groups to improve health outcomes.
- Use information management systems and patient care technology when providing patient care.
- Engage in leadership/management of care activities to improve direct and indirect patient care within a variety of health care systems.
- Assimilate professional, legal, and ethical guidelines in practice as a professional nurse.
- Develop authentic caring, culturally sensitive relationships with patients to promote wellness, prevent disease, and facilitate well-being.

## Admission Requirements to the Nursing Program (Pre-licensure Tracks)

To establish eligibility for admission into the prelicensure nursing program, students must have the following:

- A cumulative GPA in all coursework of 2.5 or above and a nursing program-specific GPA of 3.25 or above.
- Courses completed with a grade of "C-" or lower will not be considered for transfer.
- A student must complete all prerequisite course requirements prior to entry into the upper division major (see School of Nursing home page (p. 125) for more detailed information).
- Biological science courses, BIOL 223, BIOL 224, and BIOL 251 (Anatomy and Physiology I, Anatomy and Physiology II, and Microbiology) may only be attempted two times. A "W" counts as a course attempt for all new students, including transfer, effective Fall 2012.
- Biological science courses, BIOL 223, BIOL 224, and BIOL 251 (Anatomy and Physiology I, Anatomy and Physiology II, and Microbiology) must have been taken within seven years of the date of application to the School of Nursing.
- Applicants must complete the three biology courses (BIOL 223, BIOL 224, and BIOL 251) *prior* to submitting their application to the School of Nursing (SON). NURS 337 can be in progress.
- The GPA used for admission into the School of Nursing will be determined using grades up to and including the semester prior to application to the School of Nursing.
- Courses taken during the Summer before entering the program in the Fall must be taken at NSC. Courses taken during the Spring before entering the program in the Summer must be taken at NSC. Courses taken during the Fall before entering the program in the Spring must be taken at NSC.
- No more than 12 credits may be in progress when applying to the nursing program.
- Applications must be complete. Incomplete applications will not be considered.
- All applications must be accompanied by an updated Degree Audit Report.
- Score on TEAS (current published version) preadmission test is required.
- Enrollment in the nursing program may be limited. Contact the School of Nursing for additional details if necessary.

## Admission Requirements to the Nursing Program (RN to BSN Track)

To establish eligibility for admission into the RN to BSN nursing program, students must have the following:

- Associate degree or diploma from a regionally accredited nursing program.
- A current, unencumbered Registered Nurse (RN) license. The license must be maintained and unencumbered throughout the course of the program.

• A cumulative GPA on all coursework of 2.5 or above and a nursing program specific (i.e., program prerequisites) GPA of 3.25 or above.

## Retention Requirements (Pre-licensure and RN to BSN Tracks)

- Students must earn a grade of "C" or higher in each course of the nursing curriculum to continue in the program.
- Must maintain at least a 2.0 cumulative GPA.

## Provisional Admission to the Nursing Program (Pre-licensure Tracks only)

Students can attain provisional admission to the nursing program if **all** of the following parameters are met:

- GPA on admission to the college
  - High School students: 3.75 or higher;
  - Transfer students: 3.75 or higher with 24 or more credits including a grade of "B" or higher on the first attempt for the following courses: BIOL 189, BIOL 223, and BIOL 224;
- No remedial courses;
- All Biology courses are complete with a grade of "B" or higher on the first attempt;
- Maintain a 3.75 program specific GPA up to application to nursing program;
- Complete the nursing pre-requisites in *two* calendar years including winter and summer terms;
- Meet specified Test of Essential Academic Skills (TEAS) benchmark.

In the event the number of applicants who qualify for provisional admission exceed the number of available spots, admission decision will be based on order of application received.

(See School of Nursing home page (p. 125) for more detailed information.)

## Health Documents (Pre-licensure Tracks only)

Students must provide evidence of their own health insurance, as well as their own transportation to clinical sites. They must also purchase and create an account with an online immunization/document tracking system and will be responsible for submitting all of the School of Nursing's required documentation to this account. These documents will show that the students have met various health requirements prior to entry into the nursing major and include:

- 1. Hepatitis B vaccination series
- 2. Mumps vaccine (2 doses) or titer
- 3. Rubella vaccine (2 doses) or titer
- 4. Rubeola vaccine (2 doses) or titer
- 5. Tetanus and diphtheria: inoculation within past ten (10) years
- 6. Chickenpox (Varicella): documented illness, immunization (2 doses), or titer

4.00

6.00

6.00

4.00

3.00

2.00

6.00

2.00

3.00

6.00

- 7. Tuberculosis: Must select one of the choices below:
  - a. Two-step TB skin test (PPD) for students with no history of receiving a PPD or have not been tested in the last 12 months;
  - b. Proof of a negative Tuberculin-PPD in the last 12 months and an original negative two-step;
  - c. QuantiFERON-TB test for students with no history of receiving a PPD or have not been tested in the last 12 months;
  - d. Documentation of a negative chest x-ray within the past 6 months for students with a past positive PPD along with proof of the past positive PPD
- 8. All students with a history of a past positive PPD must complete yearly the tuberculosis signs and symptoms questionnaire available in the nursing program office.
- 9. Flu vaccine (seasonal)
- 10. Negative result to a 10-panel drug screen
- 11.CPR certification (Basic Life Support (BLS) for Healthcare Providers course approved by the American Heart Association)
- 12. Background check
- 13. Physical examination within 3 months of starting the program
- 14. Health History

## Nursing B.S. (Full-Time Track)

## **Program Description**

The Full-Time Track is the traditional route for new and transfer students to become professional nurses. Students in this track attend on a full-time basis for four semesters. After completion of the program, graduates are qualified to take the registered nurse licensing examination (NCLEX-RN).

Full-Time Track Prerequisites and Curriculum

## Prerequisites (58-70 credits)

## English (3-8 credits)

Refer to English section of Core Curriculum

## Study and Technology Skills (0-2 credits)

Refer to Study & Technology Skills section of the Core Curriculum

## Mathematics (3-5 credits)

MATH 120	Fundamentals of College Mathematics	3.00
	or higher	
	0	

#### excluding MATH 122 and MATH 123

## Natural Sciences (23 credits)

BIOL 189	Fundamentals of Life Science	4.00
BIOL 223	Human Anatomy & Physiology I	4.00
BIOL 224	Human Anatomy & Physiology II	4.00
BIOL 251	General Microbiology	4.00
CHEM 112	Introduction to Chemistry	4.00
CHS 421	Health and Wellness Across Life	3.00

## Social Science (6 credits)

ANTH 101	Introduction to Cultural Anthropology	3.00
SOC 101 PSY 101	or Principles of Sociology General Psychology	3.00 3.00

## Fine Arts (3 credits)

Refer to Fine Arts section of the Core Curriculum

## Humanities (6 credits)

Refer to Humanities section of the Core Curriculum<br/>COM 101Oral Communication3.00

## Constitution (3-6 credits)

Refer to Constitution section of the Core Curriculum **Cultural Diversity (3 credits)** 

Refer to Cultural Diversity section of the Core Curriculum

## Statistical Methods (3 credits)

Families

PSY 210	Introduction to Statistical Methods	3.00	
<b>Additional Pr</b>	erequisites (5 credits)		
NURS 140	Medical Terminology	2.00	
NURS 337	Pathophysiology	3.00	
Curriculum (57 credits):			
NURS 301	Health Assessment	4.00	
NURS 304	Nursing Skills and Technology	2.00	
NURS 314	Professional Role Development and	2.00	
	Communication		
NURS 323	Pharmacology	3.00	
NURS 341	Nursing Care of Children	4.00	

Nursing Care of Childbearing

Managing Care of the Adult II

Evidence Based Practice and

Transitions to Practice Seminar

Nursing Care in the Community

Nursing Leadership, Management,

Professional Human Care Nursing -

Psychiatric/Mental Health Nursing

Managing Care of Adults I

Research in Nursing

and Health Policy

## NURS 460 Managing Care of the Adult III Electives (if necessary) (0-5)

Practice

**NURS 351** 

**NURS 360** 

**NURS 380** 

**NURS 404** 

**NURS 420** 

**NURS 424** 

**NURS 432** 

**NURS 442** 

**NURS 448** 

## Summary of credit requirements for the Bachelor of Science in Nursing (Full-Time Track)

Core Curriculum	58-70
Major Requirements	57
Electives	0-5
Total	120

## Nursing B.S. (Part-Time Track)

## **Program Description**

The Part-Time Track is completed in eight consecutive semesters, including summers. It is designed for individuals who have obligations that

impact their ability to attend the rigorous full-time academic schedule of the Full-Time Track. Students attend class, lab and practicum two to three days per week, usually Thursday through Saturday during both day and evening hours. After completion of the program, graduates are gualified to take the registered nurse licensing examination (NCLEX-RN).

Part-Time Track Prerequisites and Curriculum

## Prerequisites (58-70 credits)

## English (3-8 credits)

Refer to English section of Core Curriculum

## Study and Technology Skills (0-2 credits)

Refer to Study & Technology Skills section of the Core Curriculum

## Mathematics (3-5 credits)

I	MATH 120	Fundamentals of College Mathematics or higher	3.00

excluding MATH 122 and MATH 123

### Natural Sciences (23 credits)

BIOL 189	Fundamentals of Life Science	4.00	
BIOL 223	Human Anatomy & Physiology I	4.00	
BIOL 224	Human Anatomy & Physiology II	4.00	
BIOL 251	General Microbiology	4.00	
CHEM 112	Introduction to Chemistry	4.00	
CHS 421	Health and Wellness Across Life	3.00	
Social Scient ANTH 101	<b>ce (6 credits)</b> Introduction to Cultural Anthropology	3.00	
	or		
SOC 101 PSY 101	Principles of Sociology General Psychology	3.00 3.00	
Fine Arte (3 credite)			

Fine Arts (3 credits)

Refer to Fine Arts section of the Core Curriculum

## Humanities (6 credits)

Refer to Humanities section of the Core Curriculum COM 101 **Oral Communication** 3.00

## **Constitution (3-6 credits)**

Refer to Constitution section of the Core Curriculum

## Cultural Diversity (3 credits)

Refer to Cultural Diversity section of the Core Curriculum - --

Statistical N PSY 210	Iethods (3 credits) Introduction to Statistical Methods	3.00
Additional F NURS 140 NURS 337	Pre-Requisites (5 credits) Medical Terminology Pathophysiology	2.00 3.00
Curriculum NURS 301 NURS 304 NURS 314 NURS 323 NURS 341 NURS 351	(57 credits): Health Assessment Nursing Skills and Technology Professional Role Development and Communication Pharmacology Nursing Care of Children Nursing Care of Childbearing Families	4.00 2.00 2.00 3.00 4.00 4.00

NURS 360 NURS 380 NURS 404	Managing Care of Adults I Managing Care of the Adult II Psychiatric/Mental Health Nursing	6.00 6.00 4.00
NURS 420	Evidence Based Practice and Research in Nursing	3.00
NURS 424	Transitions to Practice Seminar	2.00
NURS 432	Nursing Care in the Community	6.00
NURS 442	Nursing Leadership, Management, and Health Policy	2.00
NURS 448	Professional Human Care Nursing - Practice	3.00
NURS 460	Managing Care of the Adult III	6.00

## Electives (if necessary) (0-5)

## Summary of credit requirements for the **Bachelor of Science in Nursing (Part-Time** Track)

Core Curriculum	58-70
Major Requirements	57
Electives	0-5
Total	120

## Nursing B.S. (RN to BSN Track)

## **Program Description**

The RN to BSN track is for licensed registered nurses who have graduated from regionally accredited associate degree or diploma nursing programs. The nursing curriculum is online. Through a collaboration program with UNLV, RNs can complete three graduate courses as part of the BSN program should they choose the MSN Bridge Program - Nurse Educator Track. The nurse graduate can then apply those credits toward the MSN - Nurse Educator program at UNLV. The BSN program is designed to support educational mobility and to strengthen community health and leadership abilities of nurses who already have a foundation in the profession.

RN to BSN Track Prerequisites and Curriculum

## Prerequisites (46-56 credits) English (3-8 credits)

Refer to English section of Core Curriculum Mathematics (3-5 credits)

Refer to the Mathematics section of the Core Curriculum

## Natural Sciences (19 credits)

BIOL 189	Fundamentals of Life Science	4.00	
BIOL 223	Human Anatomy & Physiology I	4.00	
BIOL 224	Human Anatomy & Physiology II	4.00	
BIOL 251	General Microbiology	4.00	
CHS 421	Health and Wellness Across Life	3.00	
Social Science (6 credits)			
ANTH 101	Introduction to Cultural Anthropology	3.00	
	or		
SOC 101 PSY 101	Principles of Sociology General Psychology	3.00 3.00	

## Fine Arts (3 credits)

Refer to Fine Arts section of the Core Curriculum

## Humanities (6 credits)

Refer to Humanities section of the Core Curriculum<br/>COM 412COM 412Intercultural Communication3.00Constitution (3-6 credits)

Refer to Constitution section of the Core Curriculum

### Statistical Methods (3 credits)

PSY 210	Introduction to Statistical Methods	3.00
Curriculum (	72 credits):	
NURS 310	Cultural Diversity in Healthcare	3.00
NURS 311	Online Learning Tools for Success	1.00
NURS 319	Chemical Principles of	4.00
	Pharmacology	
NURS 337	Pathophysiology	3.00
NURS 408	Conceptual Bases of Nursing	3.00
NURS 410	Physical Assessment	3.00
NURS 416	Introduction to Nursing Informatics	3.00
	NURS 418 Nursing Reseach	3.00
	Methods	
NURS 440	Nursing Leadership in 21st Century	3.00
NURS 462	Caring in Nursing Communities	3.00
NURS 463	Integrated Learning Practicum	3.00
	Upper Division Nursing Elective	3.00
	Prior Learning Credits	37.0

- NURS 310: meets core Cultural Diversity requirement
- **Prior Learning Credits:** 37 upper division nursing credits granted upon successful completion of NURS 408. Credits by Examination fee for the 37 credits from their ADN program applies.

## Electives (if necessary) (0-2)

# Summary of credit requirements for the Bachelor of Science in Nursing (RN to BSN Track)

Core Curriculum	46-56
Major Requirements	72
Electives	0-2
Total Credits	120

## Courses

## ACC - Accounting

## ACC 201 - Financial Accounting (3.00)

Purpose and nature of accounting, measuring business income, accounting principles, assets and equity accounting for external financial reporting. Pre-requisite(s): MATH 097 or higher.

Lecture/ Lab/ Studio Hours: 3+0+0

## ACC 202 - Managerial Accounting (3.00)

Forms of business organization; cost concepts and decision making; break-even analysis, fixed and variable costs, budgeting for internal reporting. Pre-requisite(s): ACC 201

Lecture/ Lab/ Studio Hours: 3+0+0

## ACC 490 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

## ACC 494 - Special Topics (3.00)

Selected contemporary topics in accounting. May be repeated to a maximum of six credits.

## AES - Air Force ROTC

## AES 110 - Foundations of United States Air Force I (1.00)

Survey course designed to introduce AFROTC cadets and prospective Air Force officers to the Air Force culture. Describes heritage and structure of the United State Air Force and opportunities available to the Air Force corps.

## AES 111 - AFROTC Leadership Lab I-A (2.00)

Progression of experiences designed to develop leadership ability and awareness of the Air Force lifestyle with emphasis on: Air Force customs and courtesies; drill and ceremonies, physical fitness, the Air Force officer's environment and culture and opportunities available to commissioned officers. S/U grading only. Co-requisite(s): AES 110.

## AES 120 - Foundation of United States Air Force II (1.00)

Survey course designed to introduce AFROTC cadets to the leadership aspects of being an Air Force officer and the environment in which the Air Force officer functions. Course emphasizes the Air Force's core values and other unique characteristics of serving in the United States Air Force. Prerequisite(s): AES 110.

## AES 230 - Evolution of USAF Air and Space Power I (1.00)

Survey course designed to trace the development of the U.S. Air Force air and space power through a historical prism. Begins with the study of early flight and concludes with the Korean conflict. Special emphasis is places on the evolving nature of Air Force capabilities, functions, and doctrine.

## AES 231 - AFROTC Leadership II-A (2.00)

In-depth progression of experience developing leadership ability and awareness of the Air Force lifestyle. Focuses on continued military training related to uniform wear, military customs and courtesies, and military ceremonies. AES 231 is required for all cadets applying to attend Field Training. S/F grading only. Co-requisite: AES 230.

## AES 240 - Evolution of USAF Air and Space Power II (1.00)

Survey course to trace the development of U.S. Air Force air and space power through a historical prism. Begins with study of the Vietnam War and concludes with the second war against Iraq. Emphasis placed on evolving nature of Air Force capabilities, functions, and doctrine. Pre-requisite(s): AES 230

## AES 351 - Air Force Leadership Studies I (3.00)

Designed to provide AFROTC cadets the opportunity to study and master the leadership, management and communication skills required of successful Air Force officers. Participate and interactive learning methodologies are used throughout to ensure students have internalized and can apply concepts being studies. Pre-requisite(s): AES 240 or junior standing.

## AES 352 - AFROTC Leadership Lab III-A (2.00)

Study of advanced leadership topics such as; planning and controlling the military activities of the AFROTC cadet corps, preparing and presenting military briefings and written communications, and providing guidance, direction, and information to increase the understanding, motivation, and performance of other cadets. S/U grading only. Correquisite(s): AES 351

## AES 361 - USAF Leadership Studies II (3.00)

Designed to provide AFROTC cadets the opportunity to study and master the leadership, management, and communication skills required of successful Air Force officers. Emphasis placed on the study of military ethics, leadership accountability and professional relations. Participative and interactive learning methodologies used throughout. Prerequisite(s): AES 351 or junior standing.

## AES 471 - National Security Affairs/ Preparation for Active Duty I (3.00)

Provides advanced AFROTC cadets the opportunity to study the national security policy process, the make-up and joint nature of the U.S. military and pertinent regional issues. Participative and interactive learning methodologies used throughout. Continued emphasis placed on developing effective leadership and communication skills. Prerequisite(s): AES 361 or junior standing.

## AES 472 - AFROTC Leadership Lab IV-A (2.00)

Provides senior AFROTC cadets advanced leadership experiences involving: planning and controlling military activities of the AFROTC cadet corps, preparing and presenting military briefings and written communications, and providing guidance, direction and information to increase the understanding, motivation, and performance of other cadets. S/U grading only. Co-requisite: AES 471

## AES 481 - National Security Affairs/ Preparation for Active Duty II (3.00)

Provides advanced AFROTC cadets the opportunity to study regional issues impacting the U.S. Air Force, the unique aspects of the profession of arms and prepare them to enter active duty as an Air Force officer. Continued emphasis placed on developing effective leadership and communication skills. Pre-requisite(s): AES 471 or junior standing

## ALS - Academic and Life Success

## ALS 101 - College Success (3.00)

Learn strategies for mastering academic and life success. Course topics include change, goal setting, money, time/priority management; test preparation, note-taking, memory techniques; relationships, communication, listening, wellness, diversity, and personal responsibility. Lecture/ Lab/ Studio Hours: 3+0+0

## AM - American Sign Language

## AM 145 - American Sign Language I (3.00)

Development of signing and finger spelling skills. Provide student with knowledge of the basic signs used today. Satisfies Humanities Core Curriculum.

Lecture/ Lab/ Studio Hours: 3+0+0

#### AM 146 - American Sign Language II (3.00)

Broaden vocabulary and communication skills using sign language. Satisfies Humanities Core Curriculum. Prerequisite(s): AM 145. Lecture/ Lab/ Studio Hours: 3+0+0

### AM 147 - American Sign Language III (3.00)

Emphasis on the production of ASL, to bring ones current fluency to a point of self-generated ASL. Satisfies Humanities Core Curriculum. Pre-requisite(s): AM 146. Lecture/ Lab/ Studio Hours: 3+0+0

#### AM 148 - American Sign Language IV (3.00)

This course encourages the student to expand discourse in ASL on everyday topics. Satisfies Humanities Core Curriculum. Pre-requisite(s): AM 147

Lecture/ Lab/ Studio Hours: 3+0+0

#### AM 149 - American Sign Language V (3.00)

A course intended to encourage students to further develop their conversational ASL abilities, particularly in the area of self-expression. Prerequisite: AM 148. Lecture/ Lab/ Studio Hours: 3+0+0

#### AM 160 - Fingerspelling, Numbers, and Glossing (2.00)

An introduction to fingerspelling, numbers, and glossing. The class will focus on expressive and receptive skills. Pre-requisite(s): AM 146 or instructor approval.

Lecture/ Lab/ Studio Hours: 3+0+0

### AM 253 - Deaf Culture (3.00)

A survey of American Deaf culture, with a focus on the history, traditions, literature, and shared values of the American Deaf community.

Lecture/ Lab/ Studio Hours: 3+0+0

### AM 300 - Advanced ASL Conversation (3.00)

Advanced practice in expressive and receptive American Sign Language communication. Pre-requisite(s): AM 149 or instructor approval.

Lecture/ Lab/ Studio Hours: 3+0+0

## AM 400 - Topics in Deaf Studies (3.00)

This class covers a selected topics in Deaf Studies. May be repeated for a maximum of 6 units provided a different topic is covered. Pre-requisite(s): AM 147 or instructor approval.

## AM 410 - ASL Storytelling, Literature, and Folklore (3.00)

An introduction to ASL poetry, ASL storytelling/ narratives, and Deaf folklore. Students will learn to integrate specialized storytelling techniques, including role shifting and spatial referencing. Pre-requisite(s): AM 147 or instructor approval.

Lecture/ Lab/ Studio Hours: 3+0+0

#### AM 493 - Independent Study (1.00-3.00)

Independent study in selected topics. May be repeated to a maximum of nine credits. Pre-requisite(s): Junior or Senior status

## **ANTH - Anthropology**

## ANTH 101 - Introduction to Cultural Anthropology (3.00)

Introduction to human culture and society. Understanding human diversity through comparative study of politics, religion, economics, and kinship. Satisfies Social Science Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category).

Lecture/ Lab/ Studio Hours: 3+0+0

## ANTH 102 - Introduction to Physical Anthropology (3.00)

Origin, evolution, and geographical distribution of humans, the growth of populations and how they change over time, genetics, and heredity, human adaptation and human diversity. Emphasizes the origin and evolution of humans and their place in nature. (NOTE: this course has no prerequisites). Satisfies Natural Science Core Curriculum.

Lecture/ Lab/ Studio Hours: 3+0+0

## ANTH 105 - Intro to World Archaeology (3.00)

Development of human society and technology from the earliest traces of culturally patterned behavior to the emergence of civilization in the Old and New Worlds.

Lecture/ Lab/ Studio Hours: 3+0+0

## ANTH 106 - Anthropological Linguistics (3.00)

An introduction to cross-cultural aspects of language across the globe. Topics include language as a system, its interaction with elements of the social world such as gender, age, and class/caste, and the ways in which its usage and worldviews reciprocally constitute one another.

Lecture/ Lab/ Studio Hours: 3+0+0

## ANTH 216 - Cultures Through Film (3.00)

An exploration of societies, cultures and cultural anthropology through film. Ethnographic and documentary films are shown. Satisfies Cultural Diversity Core Curriculum.

Lecture/ Lab/ Studio Hours: 3+0+0

## ANTH 422 - Psychological Anthropology (3.00)

Examines how culture influences the development of character and conduct in non-western societies. Provide cross-cultural research findings on socialization, aggression, sexual behavior, mental illness and social pathology. Research findings from small-scale and complex societies from around the globe are evaluated. Pre-requisite(s): ANTH 101 and PSY 101.

Lecture/ Lab/ Studio Hours: 3+0+0

## ANTH 426 - Medical Anthropology (3.00)

Overview of medical anthropology, examines disease and human evolution, ecology of disease, and culture-centered approaches in the field, including ethnomedicine, healers in global perspective, and practiced in clinical and public health settings in societies around the world. Pre-requisite(s): ANTH 101.

Lecture/ Lab/ Studio Hours: 3+0+0

## ANTH 439 - Selected Topics in Cultural Anthropology (3.00)

Topic to be selected by instructor. Reflects student needs. May be repeated to a maximum of six credits. Prerequisite(s): ANTH 101.

Lecture/ Lab/ Studio Hours: 3+0+0

## ANTH 441F - Archaeology of Ancient Egypt (3.00)

A survey of ancient Egyptian culture history between about 500,000 BC and 400 AD, based on a synthesis of archaeological and textual evidence. Focuses on the origins and evolution of the Egyptian state and the elements of pharaonic religion, society, economy, art, architecture, and science.

Lecture/ Lab/ Studio Hours: 3+0+0

## ANTH 448A - Field School in Archaeology (3.00)

Summer instruction and practice in survey, excavation, and analysis. Pre-requisite(s): special advance application.

## ANTH 491 - Internship in Anthropology (1.00-6.00)

Supervised, on-site work in a participating local organization to provide practical, applied experience from an anthropological perspective, culminating in a written report. A supervisor and the instructor will provide joint supervision. May be repeated to a maximum of six credits. Prerequisites: Instructor Approval.

## ANTH 495 - Independent Study in Anthropology (1.00-6.00)

An independent study under the direction of a faculty member. S/U grading only. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval

## ANTH 499 - Independent Research (1.00-3.00)

Independent research to be carried out with the supervision of the instructor. May be repeated to a maximum of six credits.

## ART - Art

## ART 100 - Visual Foundations (3.00)

Explores visual forms and contemporary concepts through a variety of media, presentations, and discussions. Lecture/ Lab/ Studio Hours: 1+0+4

## ART 101 - Drawing I (3.00)

Basic course designed to offer a disciplined foundation in drawing concepts based on visual observations. Six hours of studio.

Lecture/ Lab/ Studio Hours: 0+0+6

## ART 102 - Drawing II (3.00)

Further development of the fundamental drawing skills acquired in Art 101. Emphasis on extending visual concepts, exploring alternate materials and developing compositional devises. Pre-requisite: ART 101. Course fee of \$25. Lecture/ Lab/ Studio Hours: 3+0+0

## ART 107 - Design Fundamentals (2-D) (3.00)

A course in art fundamentals designed to help students develop a visual language. Emphasis on the application of the elements and principles of pictorial structure, point, line, shape, plane, space and color.

Lecture/ Lab/ Studio Hours: 3+0+0

### ART 141 - Introduction to Digital Photography (3.00)

An introduction to digital photography and the aesthetics of digital images. Topics include advanced camera controls, shooting techniques, digital editing, and methods of critiquing photographs.

Lecture/ Lab/ Studio Hours: 3+0+0

## ART 160 - Art Appreciation (3.00)

Introduction to art as a visual experience. Media, formal properties, and the correlation of art with the ideas of society for which it was made. Satisfies Fine Arts Core Curriculum.

Lecture/ Lab/ Studio Hours: 3+0+0

## ART 170 - Beginning Black and White Photography (3.00)

Development of a fine arts approach to photography at an introductory level, exploring the aesthetic potential of photography as an expressive art form. Basic technical skills include using a manual, 35mm camera, developing film and printing black and white photographs.

Lecture/ Lab/ Studio Hours: 1+0+4

### ART 201 - Life Drawing I (3.00)

An introduction to the depiction of the human form with studies in anatomy and pictorial organizational studies. Pre-requisite(s): ART 101

Lecture/ Lab/ Studio Hours: 3+0+0

## ART 211 - Ceramics I (3.00)

Introduction to the creation of ceramic sculptures with emphasis on hand building, glazing, firing, history, and aesthetics. Course fee of \$25. Lecture/ Lab/ Studio Hours: 3+0+0

## ART 231 - Painting I (3.00)

Introduction to the concepts of painting, including color, form, technical skills and knowledge of materials. Emphasis on the development of aesthetic awareness. Pre-requisite(s): ART 101 Course fee of \$25.

Lecture/ Lab/ Studio Hours: 3+0+0

### ART 240 - 3D Modeling for 3D Printing (3.00)

A practical introduction to creating 3D models that can be printed on 3D printers. Lecture/ Lab/ Studio Hours: 3+0+0

### ART 243 - Digital Imaging I (3.00)

Introduction to the concepts and practices of computer imaging and the use of related media with emphasis on creative applications of digital technology. Software covered in this course includes Photoshop and Illustrator. (Formerly ART 230)

Lecture/ Lab/ Studio Hours: 3+0+0

### ART 260 - Survey of Art History I (3.00)

A survey of Western art and architecture from the prehistoric era to the beginning of the Renaissance. Satisfies Fine Arts Core Curriculum.

Lecture/ Lab/ Studio Hours: 3+0+0

### ART 261 - Survey of Art History II (3.00)

A survey of painting, sculpture and architecture in the West from the Renaissance through the modern era. Satisfies Fine Arts Core Curriculum.

Lecture/ Lab/ Studio Hours: 3+0+0

## ART 265 - Introduction to Contemporary Art (3.00)

A survey of the most important developments in European and American art history from Neoimpressionism through the developing avant gardes of the early twentieth century, to post-war impact of the New York School, Pop Art, Minimalism, Conceptualism and Postmodernism. Satisfies Fine Arts Core Curriculum.

Lecture/ Lab/ Studio Hours: 3+0+0

## ART 475 - History of Photography (3.00)

Development of photography as an aesthetic movement from its invention to the present time in America, France, Britain, etc. Attention is paid to the role of photography in recording history. Satisfies Fine Arts Core Curriculum.

Lecture/ Lab/ Studio Hours: 3+0+0

### ART 492 - Individual Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits.

## ART 495 - Special Topics (3.00)

May be repeated to a maximum of 12 credits. Pre-requisite(s) 6 credits of Upper Division art history.

## AST - Astronomy

## AST 103 - Introduction to Astronomy: Solar System (3.00)

Beginning level survey that discusses the nearby objects of our solar system, the formation and evolution of planetary bodies and the exploration of space. A minimum of mathematics is required. Recommended for non-science majors. Satisfies Natural Sciences Core Curriculum. Lecture/ Lab/ Studio Hours: 3+0+0

## AST 104 - Introduction to Astronomy: Stars and Galaxies (3.00)

Survey course at the beginning level which discusses stellar systems and galaxies. Topics include stellar evolution, formation of galaxies, and cosmology. A minimum of mathematics is required. Recommended for non-science majors. Satisfies Natural Sciences Core Curriculum. Lecture/ Lab/ Studio Hours: 3+0+0

## AST 105 - Introduction to Astronomy: Stars and Galaxies Laboratory (1.00)

Laboratory exercises in astronomy presented in the tradition of the amateur astronomer. Instruction includes observation of celestial objects as well as laboratory exercises to investigate the physical nature of astronomical objects. Instruction on the use of telescopes and the process of the scientific method presented. Recommended for non-science majors. Satisfies Natural Sciences Core Curriculum. Pre/Co-requisite(s): AST 103 or AST 104; \$25 lab fee.

Lecture/ Lab/ Studio Hours: 0+3+0

## **BCH - Biochemistry**

## BCH 480 - Independent Study (1.00-6.00)

An independent study under the direction of a faculty member. S/U grading only. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval.

## **BIOL** - Biology

## BIOL 101 - Biology for Non-Majors (4.00)

An introduction to biological principles common to the study of all living organisms with particular emphasis on the human species. Three hours lecture and three hours laboratory. Satisfies the Natural Science Core Curriculum. \$35 lab fee.

Lecture/ Lab/ Studio Hours: 3+3+0

## BIOL 122 - Desert Plants (3.00)

Study of typical desert plant communities, along with the identification of more common species. Additional topics include morphological and physiological adaptations to aridity, and the nature, origin, and occurrence of arid environments.

Lecture/ Lab/ Studio Hours: 2+3+0

## **BIOL 189 - Fundamentals of Life Science (4.00)**

Survey of contemporary biology: includes structure, function, interactions and evolutionary origins of living systems. For biology majors and others who require biology as part of their professional career preparation. Satisfies the Natural Sciences Core Curriculum. (lab credit) Recommended Prerequisite(s): MATH 120 or higher; \$35 lab fee.

Lecture/ Lab/ Studio Hours: 3+3+0

### BIOL 196 - Principles of Modern Biology I (4.00)

For biology majors. Includes a study of the basic features of living systems, including the chemical and physical structure of cells, classification of living organisms, and principles of genetics, ecology and evolution. Pre-requisite/Co-requisite(s): MATH 126 \$35 lab fee.

Lecture/ Lab/ Studio Hours: 3+3+0

## BIOL 197 - Principles of Modern Biology II (4.00)

Organismic biology in an evolutionary context including biodiversity, structure and function, reproduction and physiology of major groups of organisms, from viruses to mammals. Pre-requisite(s): BIOL 196 and MATH 126; (Formerly BIOL 191); \$35 lab fee. Lecture/ Lab/ Studio Hours: 3+3+0

## BIOL 205 - Ethics in Science (1.00)

This course examines the ethics in scientific research and scientific misconduct. The course will focus on the rules, issues, options, and resources for scientific ethics allowing students to understand the purpose and value of ethical decision-making. Extra topics include animal testing, human subjects and stem cells.

## BIOL 209 - Cell Processes (3.00)

The course will address fundamental principles cellular phenomena in eukaryotic cells including the organization of cells and their organelles, signal transduction, cytoskeletal systems, cell movement and cellular communication. This course is recommended for biology majors interested in careers in biomedical science. Pre-requisite(s): BIOL 196, CHEM 121, CHEM 122, and MATH 126

Lecture/ Lab/ Studio Hours: 3+0+0

#### BIOL 211 - Introduction to Field Biology (4.00)

An introduction to field safety, navigation, species diagnosis, data collection, analysis, and experimental design associated with field biology. Classroom, field, and laboratory techniques associated with the evaluation and interpretation of field data will be included. Pre-requisite(s): BIOL 197. Cross-listed with ENV 260.

Lecture/ Lab/ Studio Hours: 3+3+0

#### **BIOL 220 - Introduction to Ecological Principles (3.00)**

An introduction to the principles of modern ecology at the population, community, and ecosystem levels. This course is suggested for biology majors interested in careers in animal behavior, ecology, conservation, and environmental studies. Pre-requisite(s): BIOL 196, BIOL 197, and MATH 126. Cross-listed with ENV 220.

Lecture/ Lab/ Studio Hours: 3+0+0

#### BIOL 223 - Human Anatomy & Physiology I (4.00)

Review of the basic organization of human cells and tissues and the structure and function of the integumentary, skeletal, muscular, and nervous systems. Three hours lecture and three hours laboratory. Pre-requisite(s): BIOL 189 or BIOL 196; \$35 lab fee.

Lecture/ Lab/ Studio Hours: 3+3+0

## BIOL 224 - Human Anatomy & Physiology II (4.00)

Structure and function of the human digestive, cardiovascular, respiratory, urogenital, reproductive, and endocrine systems. Three hours lecture and three hours laboratory. Pre-requisite(s): BIOL 223; \$35 lab fee.

Lecture/Lab/Studio Hours: 3+3+0

## BIOL 251 - General Microbiology (4.00)

Morphology, physiology, classification and culture techniques of prokaryotic and eukaryotic microorganisms. Prerequisite(s): BIOL 189 and CHEM 112 or BIOL 196 and CHEM 121; \$35 lab fee.

Lecture/Lab/Studio Hours: 3+3+0

## **BIOL 300 - Principles of Genetics (4.00)**

Biological basis of heredity and variations among higher and lower organisms using modern and classical concepts of structure, function and organization of the genetic material. Pre-requisite(s): BIOL 196, BIOL 197, CHEM 121, CHEM 122, and MATH 126.; \$35 lab fee.

Lecture/ Lab/ Studio Hours: 3+3+0

## BIOL 305 - Introduction to Conservation Biology (3.00)

Fundamental issues in conservation biology including biodiversity, invasive and endangered species, reserve design, and environmental legislation to provide a scientific examination of the biological issues underpinning conservation. Pre-requisite(s): BIOL 196, BIOL 197, and MATH 126.

Lecture/ Lab/ Studio Hours: 3+0+0

## BIOL 319 - Vertebrate Biology (4.00)

An overvew of the major vertebrate groups including aspects of their morphology, anatomy, ecology, behavior, evolution, and natural history. Laboratory includes a survey of major vertebrate groups. Course fee of \$35. Pre-requisite(s): BIOL 196, BIOL 197, and MATH 126 Lecture/ Lab/ Studio Hours: 3+3+0

## BIOL 321 - Marine Biology (3.00)

Survey of the marine environment, its various habitats, associated biological communities, and interacting physical and chemical processes. Pre-requisite(s): BIOL 196, BIOL 197, BIOL 220, MATH 126, STAT 391 Lecture/ Lab/ Studio Hours: 3+0+0

## BIOL 351 - Microbiology (4.00)

This microbiology course provides in-depth coverage of prokaryotic cell structure, function, genetics, diversity, ecology, and pathogenesis, with an emphasis on microbial metabolism, bacterial genetics and molecular mechanisms. Other microbes (such as protozoa, viruses and fungi) will also be discussed and applications of microbiology to medicine and environmental science will be explored. Pre-requisite(s): BIOL 196, BIOL 197, CHEM 121, and MATH 126; \$35 lab fee.

Lecture/ Lab/ Studio Hours: 3+3+0

## BIOL 399 - Internship (1.00-6.00)

Supervised, on-site work in a participating local organization to provide practical, applied experience from a biological perspective, culminating in a written report and/or oral presentation. A supervisor and the instructor will provide joint supervision. May be repeated to a maximum of six credits. Prerequisites: Instructor Approval.

## BIOL 405 - Molecular Biology (3.00)

Introductory molecular biology. Study of genes and their activities at the molecular level, including transcription, translation, DNA replication and recombination. Concepts of molecular biology presented along with experimental strategies and data that led to these concepts. Prerequisite(s): BIOL 196, BIOL 197, BIOL 209, BIOL 300, CHEM 121, CHEM 122, CHEM 241, CHEM 242, CHEM 474 and MATH 126. (Formerly BIOL 407).

Lecture/ Lab/ Studio Hours: 3+0+0

## BIOL 408 - Bioremediation (3.00)

This course addresses the application of bioremediation as a method of removing harmful chemicals at contaminated sites. This encompasses knowledge of the physical characteristics of the contaminant compounds and their fate in the environment. Focus is on the bacteria which are known to degrade or transform these compounds, and the environmental conditions necessary for adequate remediation of a site. In addition, removal of heavy metals and organic toxins through phytoremediation (plant uptake) will be discussed. Pre-requisite(s): BIOL 196, BIOL 197, BIOL 220, BIOL 351, CHEM 121, CHEM 122, CHEM 241, MATH 126.

Lecture/ Lab/ Studio Hours: 3+0+0

## BIOL 409 - Virology (3.00)

Systematic examination of animal, plant, and bacterial viruses including their structure and genome organization, their reproduction and assembly, and their effects on host organisms. Pre-requisite(s): BIOL 196, BIOL 197, BIOL 300, CHEM 121, CHEM 122, and MATH 126.

Lecture/ Lab/ Studio Hours: 3+0+0

## BIOL 414 - Endocrinology (3.00)

(Same as CHEM 478) Survey of the structure and function of vertebrate endocrine systems, with emphasis on the biochemical basis of hormone action and the role of cell communication in endocrine physiology. Pre-requisite(s): BIOL 196, BIOL 209, CHEM 121, CHEM 122, CHEM 241, CHEM 242, and MATH 126. Recommended: CHEM 474

Lecture/ Lab/ Studio Hours: 3+0+0

## BIOL 415 - Evolution (3.00)

Pattern and process in the evolution of life on earth. Prerequisite(s): BIOL 196, BIOL 197, BIOL 300, CHEM 121, and MATH 126.

Lecture/ Lab/ Studio Hours: 3+0+0

## BIOL 416 - Bioinformatics (3.00)

This class covers basic principles in bioinformatics. Students will learn how biological information is obtained, stored, and analyzed with computational tools and software. Applications of bioinformatics in medicine, ecology and environmental science will be explored. Pre-requisite(s): BIOL 196, BIOL 197, BIOL 300, CHEM 121, CHEM 122, CHEM 241, and MATH 126.

Lecture/ Lab/ Studio Hours: 3+0+0

## BIOL 419 - Tropical Ecology (3.00)

An in-depth study of tropical habitats, diversity, and ecosystem processes. Pre-requisite(s): BIOL 196, BIOL 197, BIOL 220, MATH 126 Lecture/ Lab/ Studio Hours: 3+0+0

## BIOL 433 - Ornithology (4.00)

Principles of avian biology, ecology, and evolution. Prerequisite(s): BIOL 196, BIOL 197, and MATH 126. \$35 lab fee.

Lecture/ Lab/ Studio Hours: 3+1+0

## BIOL 440 - Mammalian Physiology (3.00)

This course covers the physiology of major organs and mechanisms concerned with normal functions of mammals with special emphasis on humans. Pre-requisite(s): BIOL 196, BIOL 197, CHEM 241, MATH 126. Lecture/ Lab/ Studio Hours: 3+0+0

## BIOL 441 - Field Ecology (4.00)

Introduction to ecological research. Pre-requisite(s): BIOL 196, BIOL 197, BIOL 220, MATH 126, MATH 127, and STAT 391. \$35 lab fee.

Lecture/ Lab/ Studio Hours: 3+1+0

## BIOL 447 - Comparative Animal Physiology (4.00)

Animal function from a comparative perspective with emphasis on vertebrates. Pre-requisite(s): BIOL 196, 197, CHEM 121, 122, 241, and MATH 126; \$35 lab fee.

Lecture/ Lab/ Studio Hours: 3+3+0

## BIOL 448 - Mammalian Physiology - Laboratory (1.00)

Practical experience with physiological techniques. Emphasis on the integration of tissues, organs, and organ system physiological functions in humans. Co-requisite(s): BIOL 440 Lecture/ Lab/ Studio Hours: 0+1+0

## BIOL 450 - Special Topics (3.00 - 4.00)

Relevant topics in the field of Biology to be determined by instructor. May or may not include a field/lab component.

Contact the Physical and Life Science Department Chair for more details. Pre-requisite(s): Determined by Instructor.

## BIOL 453 - Immunology (3.00)

Study of the immune response, cell-mediated and humoral. Topics include the diversity of antibodies and antigen receptors, evolution of immunity, cell-cell interactions, importance of major histocompatibility complex immune regulation, and immunity to microorganisms. Pre-requisite(s): BIOL 196, BIOL 197, BIOL 251 or BIOL 351, BIOL 300, CHEM 121, CHEM 122, CHEM 241, and MATH 126.

Lecture/ Lab/ Studio Hours: 3+0+0

## BIOL 457 - Molecular and Cellular Immunology (4.00)

Study of the immune response, cell-mediated and humoral. Topics include the diversity of antibodies and antigen receptors, evolution of immunity, cell-cell interactions, importance of major histocompatibility complex immune regulation, and immunity to microorganisms. Immunologic and molecular techniques used in diagnosis of health and disease will be explored in a laboratory setting, including cellular assays, flow cytometry, ELISA, and PCR techniques. Prerequisite(s): BIOL 196, BIOL 197, BIOL 209, BIOL 300, CHEM 121, CHEM 122, and MATH 126; \$35.00 lab fee.

Lecture/Lab/Studio Hours: 3+3+0

## BIOL 460 - Microbial Physiology (4.00)

Exploration of the major aspects of microbial physiology, including structure and growth of bacteria, generation of ATP and intermediary metabolism, synthesis of macromolecules and cellular components, and coordination of intracellular, activities. Three hours lecture and three hours laboratory per week. Pre-requisite(s): BIOL 196, BIOL 197, BIOL 251 or BIOL 351, BIOL 300, CHEM 121, CHEM 122, CHEM 241 and MATH 126; \$35 lab fee.

Lecture/Lab/Studio Hours: 3+3+0

## BIOL 462 - Microbial Ecology (3.00)

Addresses the impact of physiological, phylogenetic and genomic diversity of microorganisms in ecosystems. Focuses on microbial interactions within the environment, including their contribution to rates of decomposition, soil development, and nutrient cycling. Intimate associations with plants and animals will be covered. Surveys current methods for studying microbial ecology and diversity in the environment. Prerequisite(s): BIOL 196, BIOL 197, BIOL 220, BIOL 351, CHEM 121, MATH 126 Lecture/ Lab/ Studio Hours: 3+0+0

## BIOL 470 - Topics in Applied Microbiology (3.00)

Applications may include bioremediation, food, agriculture, pharmaceuticals, vaccine development, water treatment, or genetic engineering. Presentation and discussion of current literature. Topics published in the class schedule. Maximum of two different topics may be selected for a total of six credits. Pre-requisite(s): BIOL 196, BIOL 197, CHEM 121, CHEM 122, and MATH 126. Lecture/Lab/Studio Hours: 3+0+0

### BIOL 472 - Limnology (3.00)

Introduction to limnology, the study of inland waters, integrating physics, chemistry, and biology to study aquatic ecosystems. Pre-requisite(s): BIOL 196, BIOL 197, BIOL 220, MATH 126, and STAT 391.

Lecture/ Lab/ Studio Hours: 3+0+0

### BIOL 472L - Limnology Lab (1.00)

Introduction to limnology, the study of inland waters, integrating physics, chemistry, and biology to study aquatic ecosystems. Pre-requisite(s): BIOL 196, BIOL 197, BIOL 220, MATH 126, and STAT 391

Lecture/ Lab/ Studio Hours: 0+3+0

## BIOL 473 - Advanced Topics in Cell and Molecular Biology (3.00)

Discussion of current literature on a specific topic in cell and molecular biology. Topics published in the class schedule. May be repeated to a maximum of six credits. Pre-requisite(s): BIOL 196, BIOL 197, BIOL 209 or BIOL 300, CHEM 121, CHEM 122, CHEM 241, and MATH 126.

Lecture/Lab/Studio Hours: 3+0+0

## BIOL 475 - Neurobiology (3.00)

Introduction to the neurosciences, emphasizing cellular, molecular, and physiological aspects. Establishes a foundation of cellular neurobiology and moves on to selected topics in the organization, function, and development of neural systems. Pre-requisite(s): BIOL 196, BIOL 197, BIOL 209 or BIOL 300, CHEM 121, CHEM 122, and MATH 126.

Lecture/Lab/Studio Hours: 3+0+0

### BIOL 491 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

#### BIOL 492 - Undergraduate Research (1.00 - 3.00)

Enrollment requires permission of instructor. May be repeated for up to 6 credits. \$25 lab fee.

#### BIOL 493 - Undergraduate Seminar (1.00)

Preparation and presentation of seminars on topics of current interest in biology. Topic changes by semester; see class schedule. May be repeated to a maximum of three credits. Pre-requisite(s): Consent of instructor.

## BIOL 499 - Instruction in Biological Science (1.00 - 2.00)

Significant involvement in instruction of courses in biological sciences. May include laboratory preparation, instruction, and grading. May be repeated to a maximum of two credits. S/F grading only. Pre-requisite(s): Consent of instructor.

## **BLW - Business Law**

## BLW 302 - Legal Environment (3.00)

Nature and function of law; the legal system; constitutional law; administrative law; antitrust; consumer protection; torts; and product liability. Pre-requisite(s): BUS 101

## **BUS - Business**

## BUS 101 - Introduction to Business (3.00)

Emphasis on basic business and economic terminology and concepts for students seeking an introduction to the business world and business school programs.

## BUS 395 - Current Issues in Business (2.00)

Issues discussed in the popular business press. Emphasis on current events and issues in business. Pre-requisite(s): BUS 101, PHIL 102, ENG 204, & COM 217

Lecture/ Lab/ Studio Hours: 2+0+0

## BUS 491 - Internship (1.00-6.00)

Supervised practicum or field experience in a participating local organization to provide practical, applied experience in a business setting. A supervisor and the instructor will provide joint supervision. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval

#### BUS 495 - Independent Study in Business (1.00-6.00)

An independent study under the direction of a faculty member. S/U grading only. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval

#### BUS 496 - Strategic Management & Policy (3.00)

Formulation, implementation and evaluation of management strategies for achieving organizational objectives. Integrated coverage of: mission and objectives definition; analysis of external and internal environments including ethics, social responsibilities, and international considerations and strategic decision making. Pre-requisite(s): MGT 301. Crosslisted with MGT 496.

Lecture/Lab/Studio Hours: 3+0+0

### BUS 498 - Global Business Strategy (3.00)

Integrated coverage of management strategies relating to international businesses. Special topics include: mission and objective, analysis of external and internal environments, ethics, strategic decision making and International diversification. Pre-requisite(s): FIN 301, MGT 301, IS 301, MKT 301, and last semester senior.

#### BUS 499 - Undergraduate Research (1.00-6.00)

Research projects under the directions of a faculty member. May be repeated to a maximum of six credits. Prerequisite(s): Instructor approval

# CEP-Counseling and Educational Psychology

## CEP 123 - College and Career Success (2.00)

Introduction to and development of core skills required for success in college and beyond. Technological literacy, student support services, academic knowledge and skills, financial literacy, career/major choices, self -awareness and other factors proven to be associated with college and career success are examined. Satisfies Study and Technology Skills Core Curriculum.

## CH - Core Humanities

## CH 201 - Ancient and Medieval Cultures (3.00)

Introduction to Greek, Roman and Judeo-Christian traditions through the Middle Ages. Satisfies Humanities Core Curriculum.

## CH 202 - The Modern World (3.00)

Intellectual, literary, and political history of Europe from Renaissance to present. Satisfies Humanities Core Curriculum.

## CH 203 - American Experience and Constitutional Change (3.00)

Emphasis on the origins of the U.S. and Nevada Constitutions and issues such as equality and civil rights; individualism and civil liberties; federalism; environmentalism; urbanization and industrialization; and religious and cultural diversity. Satisfies Constitution Core Curriculum.

## **CHEM - Chemistry**

## CHEM 103 - Preparatory Chemistry (3.00)

For students with a deficiency in high school chemistry who wish to qualify for CHEM 121. Does not satisfy the core curriculum natural science requirement. Co-requisite(s): Enrollment in MATH 096 or higher.

## CHEM 105 - Chemistry, Man, and Society (3.00)

Introduction to chemistry, intended to develop an understanding of basic principles, and an appreciation of both the benefits and risks resulting from application of these principles in science and technology. Satisfies the Natural Sciences Core Curriculum. Co-requisite(s): Enrollment in MATH 096 or higher.

## CHEM 110 - Chemistry for Health Sciences I (4.00)

Survey of elementary principles of general chemistry and their applications to living systems. For students in programs such as nursing and allied health. Three hours lecture and three hours laboratory. Credit not allowed in both CHEM 103 and 110. Satisfies the Natural Sciences Core Curriculum. Pre-requisite(s): MATH 096 or 097 or placement in MATH 124 or higher; \$45 lab fee.

## CHEM 111 - Chemistry for Health Sciences II (4.00)

Survey of elementary principles of organic chemistry and biochemistry. For students majoring in nursing and allied health. Three hours lecture and three hours laboratory. Credit not allowed in both CHEM 111 and 220. Satisfies the Natural Sciences Core Curriculum. Pre-requisite(s): CHEM 110; \$45 lab fee.

### CHEM 112 - Introduction to Chemistry (4.00)

Introductory chemistry course for non-science majors and students majoring in nursing. The course surveys general chemistry, organic chemistry, and biochemistry, especially as they relate to living systems. Emphasis will be placed on the fundamental classes of compounds and molecules as well as their chemical and physical characteristics, especially their relationship to biochemistry and the intracellular biochemical pathways. Three hours lecture and three hours laboratory. The laboratory component of the course will focus on safety, proper labeling of chemicals, the use of common laboratory equipment, and the essential qualitative and quantitative methods used in a chemistry laboratory. Pre-requisite(s): MATH 097, MATH 096, or placement in MATH 120 or higher; lab fee \$45.

## CHEM 121 - General Chemistry I (4.00)

Fundamental principles of chemistry including nomenclature, atomic structure, chemical bonding, molecular structure, states of matter and solutions. Satisfies the Natural Sciences Core Curriculum. Co-requisite(s): MATH 126. (Formerly CHEM 101); \$45 lab fee.

## CHEM 122 - General Chemistry II (4.00)

Fundamental principles of chemistry, properties and uses of the common metals, their compounds, elementary chemistry of carbon and introductory qualitative and quantitative analysis. Satisfies the Natural Sciences Core Curriculum. Pre-requisite(s): CHEM 121 (with a grade of C- or better) and MATH 126. (Formerly CHEM 102); \$45 lab fee.

#### CHEM 205 - Ethics in Science (1.00)

This course examines the ethics in scientific research and scientific misconduct. The course will focus on the rules, issues, options, and resources for scientific ethics allowing students to understand the purpose and value of ethical decision-making. Extra topics include animal testing, human subjects and stem cells.

## CHEM 212 - Introduction to Chemical Pharmacology & Toxicology (3.00)

This course provides an introduction to the disciplines of chemical pharmacology and toxicology. The course will focus on the advantageous and deleterious effects of chemicals on the human body. These fundamentals will be emphasized by focusing on specific drug classes such as prescription medications, natural chemicals, psychopharmaceutical chemicals and illicit drugs. Pre-requisite(s): CHEM 112 or CHEM 241

## CHEM 241 - Organic Chemistry I (4.00)

Intensive introduction to the theory of carbon chemistry with particular emphasis on understanding the relationship between the structure and behavior of organic molecule. Pre-requisite(s): CHEM 122 (C- or better); \$45 lab fee.

## CHEM 242 - Organic Chemistry II (4.00)

Continuation of CHEM 241 with emphasis on complex reactions and mechanisms, and introduction to advanced approaches for the synthesis of organic molecules. Prerequisite(s): CHEM 241; \$45 lab fee.

## CHEM 377 - Natural Product Chemistry (3.00)

Survey of the classes of natural products (polyketides and fatty acids, terpenoids and steroids, phenylpropaniods, alkaloids, and carbohydrates) including isolation, synthesis and biosynthesis, pharmacological and biological relevance, and analog studies. Pre-requisite(s): CHEM 242 (C- or better)

## CHEM 380 - Medicinal Chemistry (3.00)

This course focuses on how the interplay between chemistry and pharmacology has contributed to the development of drugs. The fundamentals of medicinal chemistry are emphasized by the study of receptor-protein structure in relation to drug targets, various drug classes, their mechanism of action, metabolism, and toxicology. Prerequisite(s): CHEM 241 (with a C- or better).

Lecture/ Lab/ Studio Hours: 3+0+0

## CHEM 392 - Special Topics in Chemistry (1.00 - 3.00)

Laboratory or lecture course in area not covered in other courses. Maximum of 6 credits.

### CHEM 445 - Organic Spectroscopy and Structure Determination (4.00)

Use of spectroscopic methods to prove constitutional and sterochemical structures of organic molecules. The laboratory component will use modern instrumentation (HPLC, GC, and UV/Vis) to determine identities and purities of samples. Lecture will include data analysis of outputs from other spectroscopic technologies, such as NMR, IR, and MS. Prerequisite(s): CHEM 242 (C- or better)

## CHEM 472 - Biochemistry Laboratory (2.00)

This biochemistry laboratory courses focuses on standard principles and techniques in modern biochemistry, molecular biology and forensic biochemistry. Fundamental concepts including DNA cloning, forensic DNA fingerprinting, latent fingerprint detection, PCR, protein expression and purification, enzyme kinetics, electrophoresis, spectrophotometry and basic bioinformatics. Pre-requisite(s): CHEM 474. Lab Fee \$45

## CHEM 474 - Biochemistry I (3.00)

Fundamentals of biochemistry with emphasis of the molecular/chemical composition and the structure-function relationships of three biological materials involved in living cells: nucleic acids, proteins, and lipids. Important concepts

include nucleic acid processes, hemoglobin, bioenergetics, enzyme kinetics, catalysis and regulation, membrane channels and signal transduction pathways. Pre-requisite(s): CHEM 241 (with a C- or better) or CHEM 242.

Lecture/ Lab/ Studio Hours: 3+0+0

## CHEM 475 - Biochemistry II (3.00)

A continuation of CHEM 474 that includes the chemistry and structure-function relationship of carbohydrates in living systems. This course focuses on the detailed reactions involved in intermediary metabolism, catabolic and anabolic pathways, and metabolic regulation of carbohydrates, lipids, amino acids and nucleotides. This course will emphasize the interactions and comparative aspects of microorganisms, plants and animals. Pre-requisite(s): CHEM 474 with a grade of C- or better.

Lecture/ Lab/ Studio Hours: 3+0+0

## CHEM 497 - Independent Study (1.00-3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

## CHEM 498 - Undergraduate Research (1.00-3.00)

Undergraduate research in chemistry. Course may be repeated for up to 6 units. S/U Grading. Course Fee: \$25

## CHEM 499 - Internship (1.00-6.00)

Supervised, on-site work in a participating local organization to provide practical, applied experience using chemistry, culminating in a written report and/or oral presentation. A supervisor and the instructor will provide joint supervision. May be repeated to a maximum of 6 credits. Pre-requisite(s): Instructor approval

## CHS - Community Health Science

## CHS 102 - Foundations of Personal Health & Wellness (3.00)

Explore health values, attitudes, and behaviors of self and others. Design personal fitness and wellness plans.

## CHS 421 - Health and Wellness Across Life (3.00)

Exploration of developmental processes and life events which impact health and wellness from childhood through late adulthood. Pre-requisite(s): CHEM 112

## **COM - Communications**

## COM 101 - Oral Communication (3.00)

Theory and performance work in extemporaneous speaking and related speaking experiences. Emphasis placed on developing skills necessary for effective public speaking. Satisfies Humanities Core Curriculum.

Lecture/ Lab/ Studio Hours: 3+0+0

## COM 102 - Introduction to Interpersonal Communication (3.00)

Examination of theories of effective interpersonal communication with in-class exercises designed to provide practical application of theory.

## COM 110 - Power, Culture, and Society (3.00)

A theme-based class that employs participatory learning, media analysis, and collaborative projects to examine the way power influences contemporary social interactions.

## COM 212 - Introduction to Communication Research (3.00)

Introduction to Communication Research provides a basic overview of the concepts, methods, and tools by which communication research is designed, conducted, interpreted, and critically evaluated.

Lecture/ Lab/ Studio Hours: 3+0+0

## COM 216 - Survey of Communication Studies (3.00)

Analysis of the contexts, principles, and values of human communication grounded in communication theory. Focuses on developing competency in areas of intrapersonal, interpersonal, small group, organizational, and public communication. Satisfies Social Science Core Curriculum.

## COM 217 - Argumentation and Debate (3.00)

Study of the principles of argument analysis, critical thinking, evaluation and construction; inductive and deductive reasoning; and forms of support and fallacies of argument and language. Study of the principles of organizing and writing argumentative essays. Pre-requisite: COM 101

## COM 218 - Survey of Mass Communication (3.00)

Analysis of the development of newspapers, magazines, motion pictures, radio and telecommunications. Overview of institutional structures and theoretical perspectives.

## COM 220 - Visual Communication (3.00)

Survey of the various fields that use visual imagery for communicative purposes. Graphic design, film, and televisual imagery covered. Emphasis on television and film aesthetics and picture composition.

## COM 221 - Social Media (3.00)

A critical introduction to social media. Pre-requisite(s): ENG 100 or ENG 101 with a "C" or higher.

## COM 250 - News Gathering and Writing (3.00)

Study and practice of what makes news, how news is obtained and how news is written. Discussions and laboratory. Satisfies Humanities Core Curriculum.

## COM 261 - Introduction to Public Relations (3.00)

Study of the techniques of public relations, publicity methods, and communication through newspapers, magazines, radio, television, and other media. Emphasis on the role of those involved with public relations functions.

## COM 262 - Introduction to Advertising (3.00)

Examination of the purposes, function, and role of advertising in society. Emphasis on the application of communication theory to advertising problems.

### COM 315 - Small Group Communication (3.00)

Principles of small group communication and problem solving; theory and practice.

### COM 329 - Business and Professional Speaking (3.00)

Explores the function of communication in organizational, professional and business contexts. Emphasis on theory and practical application of written and verbal communication skills within the workplace. Pre-requisite(s): COM 101 and COM 216

Lecture/ Lab/ Studio Hours: 3+0+0

## COM 330 - Selected Topics In Communication Studies (3.00)

Selected topics in the field of Communication Studies.

## COM 335 - Communication in the Public Interest (3.00)

A theme-based class focusing on critical interpretation of media in an effort to affect positive social change.

## COM 375 - Public Relations Writing (3.00)

A writing intensive course that is designed to teach students how to write in a variety of media with clarity, insight and skill. Pre-requisite(s): COM 101, COM 216, COM 261 Lecture/ Lab/ Studio Hours: 3+0+0

## COM 380 - Women in Media (3.00)

Exploration of the role of women within the media and the treatment of women by the media.

### COM 400 - Human Communication Theory (3.00)

Survey of basic communication theories and models. Study of the processes, functions, levels and general principles of human communication.

Lecture/ Lab/ Studio Hours: 3+0+0

## COM 404 - Principles of Persuasion (3.00)

Examination of the principles involved in influencing groups and individuals.

## COM 412 - Intercultural Communication (3.00)

Understanding the relationship between communication and culture through the study of cultural variables (languages, traditions, rituals, roles/norms, values, etc.) and how this relationship impacts identity, behavior, expectations and knowledge.

### COM 413 - Argumentation (3.00)

Study of basic principles of argumentation, the preparation and presentation of argumentative speeches.

## COM 431 - Visual Literacy (3.00)

Analysis of graphics, film, television, and computer images. Theoretical, critical, and practical application. Hands-on experience emphasized with a lot of pictorial examples viewed and discussed in class.

## COM 434 - Conflict Management and Negotiation (3.00)

Examine various types and sources of conflict in communication situations, the management and resolution through various decision making and conflict management models. Examine negotiation practices in communication situations. Practical application and theory emphasized through various classroom activities.

## COM 463 - Case Studies in Public Relations (3.00)

Application of communication principles, techniques, and programs to real-life problems and opportunities. Pre-requisite(s): COM 261.

## COM 464 - Leadership: A Communication Perspective (3.00)

Useful theories and practical experiences to make better leaders. Studies specific leaders, their philosophy of leadership, their ethics and effectiveness. Includes interviewing leaders in the community.

## COM 485 - Mass Media and Society (3.00)

In-depth look of the functions of the press in gathering and disseminating knowledge, news, and entertainment: specific attention paid to the role of the press in shaping public opinion and influencing publication.

## COM 488 - Global Media Literacy (3.00)

This course will ask students to critically examine and analyze the values and underlying messages conveyed by various types of media content (music, photographs, newspaper articles, news reports, advertisements, television shows, movies, documentaries, public relations materials, websites, etc.) from around the world in the interest of helping them develop a better understanding of how this media content shapes views of politics, culture and society on the global stage. Pre-requisite(s): COM 101 and COM 216

Lecture/ Lab/ Studio Hours: 3+0+0

## COM 491 - Undergraduate Research (1.00-6.00)

Research projects under the direction of a faculty member. May be repeated to a maximum of six credits. Prerequisite(s): Instructor approval

## COM 492 - Public Relation Campaigns (3.00)

A capstone course for the Public Relations concentration of the B.A. in Communication. This course is designed to integrate the skills and techniques acquired in previous public relations courses for the purpose of providing a comprehensive overview of how all the elements of strategic public relations programming are executed. Pre-requisite(s): COM 101, COM 216, COM 261, COM 375, COM 463. Lecture/ Lab/ Studio Hours: 3+0+0

## COM 495 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

### COM 499 - Junior/Senior Internship (1.00-6.00)

Supervised intern experience in a commercial, non-profit, public, or governmental organization. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval

## **COU** - Counseling

## COU 300 - Introduction to Human Services and Counseling (3.00)

Provides an introduction to the field of human services and counseling. Students will examine the human services as a profession. Topics include various perspectives on human services and counseling such as trends in human service delivery; the history of human services and the helping relationship; the human services movement, overview of the helping model; crisis intervention; listening and understanding skills. Students will explore themselves as potential human service professionals including developing a personal stress management plan. Satisfies Social Science Core Curriculum. Pre-requisite(s): ENG 102 and Recommended Pre-requisite PSY 101

## COU 315 - Counseling Skills in Human Services (3.00)

This course contains didactic presentations, classroom discussion, and interactive laboratory components related to listening and empathy skills. Overview of basic counseling skills in human services profession including: counseling theories; the therapeutic relationship in counseling; and client assessment. Students will perform bio-psychosocial assessments, interviews, and documentation. Students will receive HIPPA training in patient/client confidentiality laws. This course is a Pre-requisite to HMS 106, Human Services Practicum I and the student must demonstrate therapeutic communication skills and pass a test of the HIPPA laws in order to participate in the Human Services Practicum. Pre-requisite(s): COU 300.

## COU 320 - Drugs and Behavior (3.00)

Familiarizes the student with various classes of substances while analyzing substances physiological effects, and effects on behavior. Pre-requisite(s): PSY 101.

## COU 322 - Perspectives On Addiction (3.00)

Critical review of the definitions/terminology used in the addictions field, major concepts relating to addictions, and model/theories used to understand addictive behavior. Emphasizes student's self-awareness of attitudes regarding addictions. Pre-requisite(s): COU 300 or COU 315; COU 320.

## COU 360 - Contemporary Marriage and Family Relationships (3.00)

Analysis of historic and contemporary trends in marriage and family relationships in American society. Examinations of major family processes through the life cycle, including functional and dysfunctional patterns and their interactions with individuals and communities. Pre-requisite(s): COU 300, COU 315.

### COU 376 - Perspectives On Domestic Violence (3.00)

Critical review of the definitions/terminology used in the domestic violence field, major concepts relating violence and model/theories used to understand violent behavior. Emphasizes students' self-awareness of attitudes regarding violence and relationships. Pre-requisite(s): COU 300.

## COU 377 - Identification and Assessment of Domestic Violence (3.00)

Provide students with knowledge of how to identify and assess individuals in violent relationships. Epidemiological, pathological, physiological, psychological, and cultural basis of violence across the life-span examined. Includes assessment/screening tools, motivational interviewing, the family system, enabling, and resource and referral systems. Pre-requisite(s): COU 300 and 376.

## COU 427 - Identification and Assessment in Addictions (3.00)

Provides students with knowledge of how to identify and assess individuals with addictions. Epidemiological, pathological, physiological, psychological, and cultural basis of addictions across the life-span examined. Includes assessment/screening tools, motivational interviewing, the family system, enabling, and resource and referral systems. Pre-requisite(s): COU 300 or COU 315; COU 320.

## COU 430 - Advanced Professional Issues in Substance Abuse (3.00)

Professional issues involved in addictions counseling. Topics include: stress and burnout, legal and ethical issues, drugs in the workplace, ethnographic attitudes toward addictions, and the economic and health issues associated with addictions. Pre-requisite(s): COU 300 or COU 315; and COU 320

## COU 431 - Advanced Professional Issues in Domestic Violence (3.00)

Professional issues involved in domestic violence counseling. Topics include: stress and burnout, legal and ethical issues, drugs in the workplace, ethnographic attitudes toward violence, and the economic and health issues associated with violence. Pre-requisite(s): COU 300.

## COU 480 - Independent Study (1.00 - 6.00)

Individual reading projects under the direction of a faculty member. Department approval must be obtained prior to registration. May be repeated up to a maximum of six credits. S/U Grading. Pre-requisite(s): COU 300 and COU 315.

## COU 497 - Supervised Field Experience (4.00)

Clinical placement in an accredited substance abuse treatment program; application of assessment, case management, and treatment skills. Pre-requisite(s): PSY 101, PSY 210, and PSY 240

## **CRJ** - Criminal Justice

## CRJ 104 - Introduction to Administration of Justice (3.00)

American criminal justice system and its development, components, and processes; includes consideration of crime and criminal justice as a formal area of study. Satisfies Social Science Curriculum

## CRJ 200 - Social Justice (3.00)

Analysis of competing views and theoretical struggles around discourses of inequality, social exclusion, and rights. Examines how the creation, administration, and implementation of law and enforcement practices are just and legitimate. Special attention given to race, gender, age, class, sexuality, disability, and culture and their relationship to law and justice.

## CRJ 222 - Criminal Law & Procedures (3.00)

Provides an integrated overview of the elements of substantive criminal law and the fundamental concepts of due process and fairness underlying American criminal procedures.

## CRJ 270 - Criminology (3.00)

A study of society's efforts to explain and control criminal behavior, with an emphasis on classical and contemporary theories of crime.

## CRJ 299 - Special Topics (3.00)

Introduction to a selected major topic or issue of importance for students in law enforcement courses or corrections.

## CRJ 301 - Research Methods in Criminal Justice (3.00)

Introduction to social research methods and their application to criminal justice. Emphasis on relationships of theory to research, measurement, research design, hypothesis testing, sampling, and the implications of research for social policy. Pre-requisite(s): CRJ 104 and CRJ 270

## CRJ 302 - Quantitative Applications in Criminal Justice (3.00)

Application of quantitative techniques to criminal justice data, with particular focus on problems of existing data sources. Methods of prediction, classification of offenders, forecasting crime trends and modeling decision making in the criminal justice system. Pre-requisites: CRJ 270 or PSY 101; MATH 120 or higher.

## CRJ 321 - Immigration and Justice (3.00)

This course provides a basic understanding of U.S. immigration law, policy, procedures, and enforcement. It examines the history of immigration law, provides an understanding on current enforcement practices, and analyzes contemporary issues of the immigration debate in the U.S.

## CRJ 326 - Vice, Drugs, and the Law (3.00)

Vice, Drugs, and the Law examines the social, moral, and legal aspects of activities and behaviors that are accepted by some as normal while condemned by others. The course covers topics such as sex work, pornography, homosexuality and bisexuality, abortion, gambling, and drug use.

## CRJ 409 - Youth, Crime, and Society (3.00)

Review of the nature, distribution, and causes of youth crime. Special attention on the historical context of youth crime and the subject of youth gangs.

## CRJ 411 - Comparative Criminal Justice Systems (3.00)

Survey of selected international criminal justice systems, to include police, courts and corrections subsystems; human rights issues; offender treatment; and geographical, historical and cultural perspectives.

## CRJ 412 - Leadership and Administration in Problem Solving (3.00)

Personnel, collective bargaining, technology, total quality management, communication, implementation, training, futures, and other contemporary management issues as they bear on community policing and problem solving.

### CRJ 413 - Dilemmas in Law Enforcement (3.00)

Legal, moral and social implications of issues including police discretion, deadly force, victimless crimes, surveillance, entrapment, plea bargaining, judicial discretion and other controversial issues.

## CRJ 419 - Law and Society (3.00)

This course examines major theoretical and methodological perspectives in sociology of law, lawmaking, law as social control, law in dispute resolution, and its effects on social change. With classic and topical readings, it challenges students to think critically about the nature and functions of law in contemporary society.

#### CRJ 429 - Gender and Crime (3.00)

Debates about the similarities and differences between men and women as they apply to crime. Examines the social construction of masculinity and femininity and how this may be expressed through criminal behavior and treatment of such behavior within the criminal justice system.

#### CRJ 438 - Social Inequality and Crime (3.00)

Overview of the many dimensions of social inequality and how it relates to law, crime, and justice. Review of social stratification theories and poverty included.

### CRJ 444 - Criminological Theory (3.00)

Comprehensive interdisciplinary examination of theories of criminal etiology from neurological, biochemical, genetic, psychological, psychiatric, social, economic and political perspectives. Pre-requisite(s): CRJ 270 and ENG 102

#### CRJ 450 - Seminar in Criminal Justice (3.00)

Contemporary issues and problems in criminal justice viewed from an analytic perspective. Content differs each semester. Pre-requisite(s): ENG 102, one of the following: CRJ 301, CRJ 302, or PSY 210, Senior status.

Lecture/ Lab/ Studio Hours: 3+0+0

## CRJ 463 - Victimology (3.00)

The study of crime victims, victim-offender relationships, treatment of crime victims by the justice system, and social, legislative and psychological impact of victimization. Pre-requisite(s): ENG 102

## CRJ 480 - Special Topics in Law and Social Control (3.00)

Focused analysis of specific forms of criminal behavior or particular theoretical approaches to crime causation. Content differs each semester. May be repeated to a maximum of six credits.

#### CRJ 481 - Terrorism: Theory and Response (3.00)

History, scope and nature of various forms of terrorism along with the role of law enforcement in combating foreign and domestic terrorist activities.

#### CRJ 491 - Internship in Criminal Justice (3.00)

Individual student internships are arranged with appropriate federal, state, or local criminal justice agencies. Regular written reports on observations and activities are required. Pre-requisite(s): Criminal Justice major, Senior standing and Departmental Approval.

#### CRJ 495 - Undergraduate Research (1.00-6.00)

Research projects under the directions of a faculty member. May be repeated to a maximum of six credits. Prerequisite(s): Instructor approval

### CRJ 499 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

## **CS** - Computer Science

### CS 105 - Computers in the Information Age (3.00)

Overview of computer systems: hardware and software concepts, history, modern applications, impact on society, ethical considerations. Modular laboratory instruction emphasizing hands-on skills using personal computers; \$25 lab fee.

#### CS 135 - Computer Science I (3.00)

Problem solving methods and algorithm development in a high-level programming language. Program design, coding, debugging, and documentation using techniques of good programming style. Program development in a powerful operating environment. Pre-requisite(s): MATH 126; \$25 lab fee.

#### CS 202 - Computer Science II (3.00)

Data structures and algorithms for manipulating linked lists. String and file processing. Recursion. Software engineering, structured programming and testing, especially larger programs. Pre-requisite(s): CS 135

Lecture/ Lab/ Studio Hours: 3+0+0

#### CS 482 - Artificial Intelligence (3.00)

Survey of current artificial intelligence technologies: game playing, theorem-proving, natural language processing, pattern recognition, and heuristic programming. Pre-requisite(s): CS 302.

#### CS 490 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

### **ECON - Economics**

#### ECON 102 - Principles of Microeconomics (3.00)

Introduction to the theory of relative prices; the allocation of productive resources among alternative uses in the production of national output and its distribution; taxation, government borrowing and indebtedness and fiscal policy are considered.

#### ECON 103 - Principles of Macroeconomics (3.00)

Introduction to the determination of levels of national income, employment and prices and the basic causes of fluctuations of these levels.

#### ECON 261 - Principles of Statistics I (3.00)

Probability and major probability distributions; sampling theory; descriptive statistics; measures of central tendency and dispersion; index figures; time series. Pre-requisite(s): Math Core requirement.

#### ECON 262 - Principles of Statistics II (3.00)

Statistical inference, estimation, hypothesis testing; simple linear regression and correlations; analysis of the variance. Pre-requisite(s): ECON 261.

#### ECON 365 - Labor and the Economy (3.00)

Labor union history and organization; labor market analysis of wages, hours, employment and working conditions: collective bargaining and labor legislation. Pre-requisite(s): ECON 102; Junior Standing

#### ECON 490 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

### **EDEL – Education Elementary**

#### EDEL 433 - Teaching Elementary School Math (3.00)

Mathematical and psychological bases for scope, sequence and appropriate instructional strategies in elementary and middle school mathematics. Field Experience hours required. Pre-requisite(s): MATH 123 and admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to Alternative Route to Licensure majors.)

## EDEL 441 - Standards-Based Curriculum-Elementary Science (Physics Emphasis) (4.00)

Elementary science curriculum standards as outlined by state and national agencies. Emphasis is placed on teacher knowledge and skills of physics content and integration of effective science pedagogy. Does not satisfy the Natural Science Core Curriculum requirement. Pre-requisite(s): Admission to the Teacher Preparation Program.

## EDEL 443 - Teaching Elementary School Science (3.00)

Current methods and materials for teaching life, physical, and earth science using process skills, guided discovery activities, and curriculum integration techniques. Field Experience hours required. Pre-requisite(s): Admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to Alternative Route to Licensure majors.)

## EDEL 445 - Curriculum Development Elementary School Science (Earth Science Emphasis) (4.00)

Elementary science curriculum standards as outlined by state and national agencies. Emphasis is placed on teacher knowledge and skills of earth science content and integration of effective science pedagogy. Does not satisfy the Natural Science Core Curriculum requirement. Pre-requisite(s): Admission to the Teacher Preparation Program.

## EDEL 453 - Teaching Elementary School Social Science (3.00)

Teaching content and processes for social studies in elementary school classrooms. Development of instructional materials and techniques. Pre-requisite(s): Admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to Alternative Route to Licensure majors.)

## EDEL 483 - Elementary Supervised Student Teaching (12.00)

Full-time supervised practice teaching in a K-5 placement. Formal application and acceptance. Maximum of 12 credits. Pre-requisite(s): Completion of ALL core and education courses. Passing score on the Praxis CORE and Praxis Subject Assessments. Due to the nature of this course, participants will not be allowed to register for any additional courses the semester they are enrolled in student teaching without direct approval of the Dean of the School of Education. Course Fee: \$250. S/U grading only.

# EDRL – Education Reading Literature

#### EDRL 402 - Literature for Young Adults (3.00)

Acquaintance with and critical analysis of children and young adult literature, including various cultural perspectives, that

prepares teachers to work with pupils in elementary and secondary schools.

#### EDRL 407 - Teaching Literature (3.00)

Integration of reading, language arts, and literature for diverse learners. Students will examine literature critically by reading outside of class and reflecting on various issues connected with adolescent and children's literature. Focus is placed on text selection, student engagement, and comprehension strategies. Pre-requisite(s): EDU 250.

## EDRL 427 - Teaching Writing Across the School Curriculum (3.00)

Introduction to current theories and practices in the teaching of writing. Focus on writing for learning in all subject areas. Students will review the writing process, including assessment and conferencing strategies. Pre-requisite(s): EDU 250 (Prerequisites do not apply to Alternative Route to Licensure majors.)

#### EDRL 442 - Literacy Instruction I (3.00)

Learning theories and practice relating to reading, writing, oral language and literature for the K-3 grades. Pre-requisite(s): Admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to Speech Pathology majors.)

Lecture/ Lab/ Studio Hours: 3+0+0

#### EDRL 443 - Literacy Instruction II (3.00)

Learning and instruction in reading, writing, oral language and literature for the 4-8 grades. Pre-requisite(s): Admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to Alternative Route to Licensure majors.)

#### EDRL 451A - Content Area Literacy Elementary (3.00)

Strategies for developing comprehension and critical reading and writing in content areas for students in grades K-8. Prerequisite(s): EDU 250. (Pre-requisite(s) do not apply to Alternative Route to Licensure majors.)

#### EDRL 451B - Content Area Literacy Secondary (3.00)

Strategies for developing comprehension and critical reading and writing in content areas for students in grades 7-12. Prerequisite(s): EDU 250 and admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to Alternative Route to Licensure majors.)

### EDRL 461 - Diagnostic Assessment and Instruction Literacy (3.00)

Emphasis on developmental instruction with children who have difficulty learning to read, small group instruction and applications in the classroom. Field Experience hours required. Pre-requisite(s) or Co-requisite(s): EDRL 442 or EDRL 443. Pre-requisite(s): Admission to the Teacher Preparation Program.

## EDRL 471 - Language Acquisition Development and Learning (3.00)

Contemporary philosophies of second language acquisition, with selected topics related to language use and ideology.

### EDRL 472 - Methods for Elementary English Language Learners (3.00)

Systematic instruction to help ESL students (1) adjust to school; (2) acquire English for self-help and for extended interaction; (3) develop English for extended learning. Pre-requisite(s): Admission to the Teacher Preparation Program.

### EDRL 473 - Methods for Adolescent and Adult English Language Learners (3.00)

Overview of methods and materials for ESL instruction in secondary schools/adult language programs. Emphasis on application of national standards for second language instruction. Pre-requisite(s): Admission to the Teacher Preparation Program.

### EDRL 474 - Methods and Curriculum for Teaching English Language (3.00)

Introduction to English as a Second Language (ESL) methods, strategies, and instruction, including topics for teaching and accommodating English Language Learners (ELLs) with and without special needs in inclusive classrooms. Pre-requisite(s): Admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to TESL and Alternative Route to Licensure majors.)

#### EDRL 475 - Assessment and Evaluation English Language Learners (3.00)

Review and administration of formal and informal assessments to determine stages of English language proficiency. The process for identifying and serving English language learners, including state and federal guidelines, is addressed. Pre-requisite(s): Admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to TESL and Alternative Route to Licensure majors.)

#### EDRL 477 - Curriculum Development English Language Learners (3.00)

Course will explore first and second language acquisition, English language structure, learning styles, the effects of culture on learning, and ways to make content comprehensible to the ESL students in the general classroom. Curriculum will be analyzed to ensure success for language learners. Pre-requisite(s): Admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to TESL and Alternative Route to Licensure majors.)

## EDRL 481 - Sociopolitical Contexts of Bilingualism (3.00)

In-depth history of developments internationally. Analysis of current theory and research and study of social and pedagogical implications of research and practice. Pre-requisite(s): Admission to the Teacher Preparation Program.

#### EDRL 483 - Methods in Bilingual Education (3.00)

This course will focus upon methods for primary language instruction emphasizing listening, speaking, reading, and writing skills. Pre-requisite(s): Admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to Bilingual Certification majors.)

## EDRL 485 - Assessment and Evaluation Bilingual Education (3.00)

This course will examine a variety of methods of alternative assessments in both English and Spanish. Pre-requisite(s): Admission to the Teacher Preparation Program. (Prerequisite(s) do not apply to Bilingual Certification majors.)

## EDRL 487 - Curriculum Development Bilingual Education (3.00)

Emphasis placed on techniques and strategies for language and literacy development as well as the examination and evaluation of bilingual materials. Pre-requisite(s): Admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to Bilingual Certification majors.)

### EDSC – Education Secondary

#### EDSC 321 - Secondary Pedagogy I (3.00)

In this course, prospective teachers' understanding of and abilities in effective instructional planning and techniques will be developed. Emphasis is placed on instructional strategies for secondary students, lesson planning development to include writing learning objectives and learning how to align learning objectives with standards. Students will engage in lesson implementation, critiquing lessons, and unit planning. They will teach several practice lessons in class and receive feedback from peers and the instructor as they learn to be reflective practitioners. Formative and summative assessment practices as they relate to progress monitoring and instructional changes and differentiation for diverse populations will be explored. Students will learn effective ways to communicate with parents about their child's progress. The use of educational technology will be highlighted throughout the course. Field Experience hours required. Pre-requisite(s): EDU 250, Admission to the Teacher Preparation Program, completion of at least half of content major requirement. (Pre-requisite(s) do not apply to ARL students.)

#### EDSC 403 - Teaching Methods Secondary (3.00)

This course will address instructional approaches and resources for students in secondary settings by content area. Specific methods for engaging students and ensuring acquisition of skills will be reviewed and applied. This course should be taken in the semester prior to student teaching. Field experience hours required. Pre-requisite(s): Admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to Alternative Route to Licensure majors.)

#### EDSC 408 - Classroom Management Secondary (3.00)

Emphasis on effective classroom management techniques and management programs for the secondary school environment. Student develop and evaluate teaching philosophies and classroom management plans. Topics include school and classroom climates, student motivation, effective communication, and problem solving. Field experience hours required. Pre-requisite(s): EDU 250.

#### EDSC 433 - Teaching Secondary English (3.00)

This course will address instructional approaches and resources for students in secondary English settings. Specific methods for engaging students and ensuring acquisition of skills will be reviewed and applied. This course should be taken in the semester prior to student teaching. Field experience hours required. Pre-requisite(s): Admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to Alternative Route to Licensure majors.)

#### EDSC 453 - Teaching Secondary Mathematics (3.00)

Methods, materials, teaching techniques and strategies unique to secondary mathematics; curriculum; classroom organization; test construction/evaluation, use of technology and resources. This course should be taken in the semester prior to student teaching. Field experience hours required. Pre-requisite(s): Admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to Alternative Route to Licensure majors.)

#### EDSC 463 - Teaching Secondary Science (3.00)

Methods, materials, teaching techniques and strategies unique to secondary science; curriculum; classroom organization; test construction/evaluation, use of technology and resources. This course should be taken in the semester prior to student teaching. Field experience hours required. Pre-requisite(s): Admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to Alternative Route to Licensure majors.)

#### EDSC 473 - Teaching Secondary Social Studies (3.00)

Methods, materials, teaching techniques and strategies unique to secondary social studies and history; curriculum; classroom organization; test construction/evaluation, use of technology and resources. This course should be taken in the semester prior to student teaching. Field experience hours required. Pre-requisite(s): Admission to the Teacher Preparation Program. (Pre-requisite(s) do not apply to Alternative Route to Licensure majors.)

### EDSC 483 - Secondary Supervised Teaching Internship (12.00)

Full-time supervised practice teaching in a 7-12 placement. Formal application and acceptance. Maximum of 12 credits. Pre-requisite(s): Completion of all core and education courses. Passing score on the Praxis CORE and Praxis Subject Assessments. Due to the nature of this course, participants will not be allowed to register for any additional courses the semester they are enrolled in student teaching without direct approval of the Dean of the School of Education. Course Fee: \$250. S/U grading only.

### EDSP – Education Special

#### EDSP 402 - Special Topics (1.00-3.00)

Specialized instruction designed to develop breadth of understanding in current curriculum and instruction topics for elementary, secondary and special education teachers. Maximum of 6 credits.

## EDSP 411 - Student with Disabilities in General Education Settings (3.00)

Preparation of teachers to deal with assessment and program development for students with disabilities who are included in general education classrooms

## EDSP 414 - Career Education for Students with Disabilities (3.00)

This course will focus on the implementation of transition requirements for secondary level students and techniques to develop career readiness for all grades. Pre-requisite(s): Admission to the Teacher Preparation Program or Speech Pathology Program.

#### EDSP 423 - Consultation and Collaboration (3.00)

To prepare special education personnel, classroom teachers, related services personnel, and other support staff for collaborative consultation and teamwork in serving the educational needs of students and their families. Consideration of the role of home and parents in the educational programming for exceptional children and practical and positive strategies which can be used in working with parents will be discussed. The context, process and content of school consultation will be addressed in the course. Prerequisite(s): Admission to the Teacher Preparation or Speech Pathology program

## EDSP 432 - Parent Involvement in Special and General Education (3.00)

Overview of current involvement, rationale for parent involvement, and research that supports it. Focuses on common effort by the school, home, and community to provide for students' growth through integrated success learning experiences that allow for variations in skills, cognitive development, emotional creative abilities, and physical development.

## EDSP 443 - Special Education Curriculum: General Method (3.00)

Special instructional methods for students with cognitive and behavioral disorders. Includes instruction in IEP goals and objectives. Field Experience hours required. Pre-requisite(s): Admission to the Teacher Preparation Program and EDRL 442 or EDRL 443, and EDSP 432 or Co-requisite(s) EDSP 432.

## EDSP 445 - Characteristics of Students with Autism (3.00)

An overview of the characteristics, identification, and educational considerations of students with Autism Spectrum Disorder (ASD) will be presented in the course. An in-depth study of the definition, categories and identification of ASD will be followed by an overview of current issues and service delivery options considered to be best practices in the field of autism. Students will participate in field experiences where they will observe student behaviors and identify characteristics according to the DSM-IV and make general educational recommendations.

## EDSP 446 - Curriculum and Methods for Teaching Students with Autism (3.00)

Teaching strategies and methods for teaching students with Autism Spectrum Disorder (ASD) will be presented in the course. An overview of the nature and characteristics of ASD will be followed by an in-depth study of educational and behavioral interventions, with an emphasis in Applied Behavior Analysis (ABA) and Discrete Trial Teaching (DTT), recognized best practices in the field of autism. Students will participate in field experiences where they will analyze and assess student behaviors, develop and implement functional behavior assessment (FBA) plans, and evaluate the effectiveness of the plans. This course has been designed to ensure that students demonstrate required knowledge and skill in the area of methods and strategies for teaching pupils who have Autism identified under the Autism Endorsement criteria, Nevada Department of Education (NAC 391.378)

### EDSP 452 - Assessment for Special Education Teachers (3.00)

Focus on the assessment of students with disabilities in all content areas and performance domains. Techniques in the use of standardized and informal assessments will be reviewed and applied. Students will learn strategies that can be used to integrate assessment into both instruction and the IEP process. Pre-requisite(s): Admission to the Teacher Preparation Program

#### EDSP 453 - Behavior Management Techniques for Students with Disabilities (3.00)

Principles of behavior management and social learning theory to aid parents and educators in improving academic and social behavior of students with disabilities in the classroom and home settings. Pre-requisite(s): Admission to the Teacher Preparation Program.

### EDSP 454 - Behavior Management Strategies Autism (3.00)

Course is designed to teach the knowledge and skills necessary to apply best practice strategies associated with behavior characteristics and challenges that exist among students with autism.

### EDSP 455 - Assistive Technology for Individuals with Disabilities (3.00)

Overview of low and high end assistive technology. Course content will include various computer software and hardware adaptations that can be used to compensate for academic, communication, and physical challenges among students with and without identified disabilities.

## EDSP 493 - Supervised Internship in Special Education (12.00)

Full-time supervised practice teaching with exceptional children in a K-5 placement. Placement will be 8 weeks in an elementary classroom and 8 weeks in a special education setting. Formal application and acceptance. Maximum of 12 credits. Pre-requisite(s): Completion of ALL core and education courses. Passing score on the Praxis CORE and Praxis Subject Assessments. Due to the nature of this course, participants will not be allowed to register for any additional courses the semester they are enrolled in student teaching without direct approval of the Dean of the School of Education. Course Fee: \$250. S/U grading only.

### **EDUC** - Education

## EDUC 399 - Foundations of Educational Technology (3.00)

This course is an overview of the field of educational technology, emphasizing current issues, technology use, planning, and evaluation and synthesis of research. Students will explore the effects of technology on education, including issues of equity, study achievement, and instructor efficacy.

## EDUC 409 - Technology Applications of Education (3.00)

Students will explore the role of technology in education. A special emphasis will be placed on the use of technology as a tool to create a constructivist, higher order thinking, learning environment. Students will be proficient in a wide range of instructional technologies.

#### EDUC 416 - Internet Application for Educators (3.00)

Examines methods of integrating technology into teaching and learning. Students actively explore interactive technologies, telecommunications, educational multimedia, student and teacher productivity tools, online collaborative applications, and other educational online resources.

#### EDUC 417 - Literacy and Technology (3.00)

Examines appropriate and effective uses of technology in literacy development. Explores impact of technology on definition of literacy. New literacies are defined and explored as students create literacy lessons and centers using a wide range of instructional technologies.

#### EDUC 430 - Online Teaching Methods (3.00)

This course provides current teaching practitioners and teacher candidates with a foundation in standards-based pedagogical principles, skills and strategies for effective online teaching and online course management. Students will engage in an array of online learning activities, interact with a community of online learners, and work in their own online course site to develop, design, and deliver course content in an online environment. Blended and Web-enhanced approaches will also be explored and addressed. Prerequisites: Junior status or higher.

#### EDUC 492 - Independent Study (1.00 - 3.00)

Action or library research in an appropriate area of curriculum, teaching, and learning. Maximum of 6 credits. Pre-requisite(s): Admission to the Teacher Preparation Program and permission of instructor.

#### EDUC 495 - Special Topics (1.00-3.00)

Specialized instruction designed to develop breadth of understanding in current curriculum and instruction topics for elementary, secondary and special education teachers. Maximum of 12 credits.

#### EDUC 497 - Special Workshop/Project (1.00-3.00)

Emerging problems in curriculum, teaching, and learning. Maximum of 12 credits.

### **EDU - Education**

#### EDU 111 - Contemporary Issues in Education (3.00)

An introduction to education as a career choice, with a focus on historical and contemporary issues, information literacy, and strategies to promote academic success.

#### EDU 203 - Introduction to Special Education (3.00)

Survey of the characteristics, training, and educational needs of students with various exceptionalities. Designed for undergraduate students in elementary/special education, general education, nursing, psychology and related fields.

#### EDU 206 - Classroom Learning Environment (3.00)

Function and analysis of elementary school classrooms, daily activities and methods of behavior management. Pre-requisite(s): EDU 250. (Pre-requisite(s) do not apply to Alternative Route to Licensure majors.)

### EDU 208 - Students with Diverse Abilities and Backgrounds (3.00)

A study of instructional techniques for use with learners with mild/moderate disabilities from culturally diverse backgrounds. Addresses assessment and instructional methods, accommodations, adaptations, strategies, and materials appropriate for teaching individuals with exceptionalities in a variety of educational settings. Field experience hours required.

#### EDU 210 - Nevada School Law (2.00)

This course is designed to acquaint prospective teachers with the legal aspects of the school setting, identify legal issues in education, and illustrates the implications of laws/mandates in the schools. Concepts covered include teacher liability, teacher/student right to free speech and privacy, and accommodations for religious practices and students with disabilities.

## EDU 214 - Preparing Teachers to Use Technology (3.00)

The course focuses on the operation and utilization of technology applications in the classroom for teaching and learning. Students practice using web-based resources, educational software, and instructional technology tools for effective teaching and learning in the 21st century classroom. Pre-requisite(s): EDU 250. (Pre-requisite(s) do not apply to Speech Pathology and Speech Pathology Post-Baccalaureate majors.)

#### EDU 250 - Foundations of Education (3.00)

A foundations course in education and introduction to the philosophy, history, and sociology of modern education. Emphasis is placed on current trends in education. Field Experience hours required.

### **ENG** - English

#### ENG 100 - Composition I Enhanced (5.00)

Writing the expository essay; emphasis on revising and editing for development, coherence, style, and correctness. This course provides extra assistance in English writing skills. Must pass with a 'C-' or higher to advance to ENG 102. Satisfies English Core Curriculum.

Lecture/ Lab/ Studio Hours: 5+0+0

#### ENG 101 - Composition 1 (3.00)

Writing the expository essay; emphasis on revising and editing for development, coherence, style, and correctness. Satisfies English Core Curriculum.

#### ENG 102 - Composition II (3.00)

Exploration of essay forms with particular attention to interpretation and argument; emphasis on analytical reading and writing, critical thinking, and research methodologies. Satisfies English Core Curriculum. Pre-requisite(s): ENG 100 with a grade of 'C-' or better OR ENG 101 with a 'C-' or better OR ENG 116 with a grade of 'C-' or better.

Lecture/ Lab/ Studio Hours: 3+0+0

## ENG 116 - Composition for Multilingual Students (5.00)

A writing course for non-native English speaking students. The class provides intensive practice in drafting, revising, and editing essays in common academic genres such as description, exposition, and analysis, with additional language support for building English fluency. Special attention given to effective development and support of ideas. Composition for Multilingual Students credits are equivalent of ENG 100 credits. Must pass with a "C-" or higher to advance to ENG 102.

Lecture/ Lab/ Studio Hours: 5+0+0

#### ENG 131 - Introduction to Literature (3.00)

An introduction to the study of fiction, poetry, and creative non-fiction.

#### ENG 204 - Introduction to Professional Writing (3.00)

An introduction to professional writing skills. Covers common business writing tasks, presentations, and promotional writing. Pre-requisite(s): ENG 102

## ENG 205 - Introduction to Creative Writing, Fiction, and Poetry (3.00)

A writer's workshop for students who would like to develop their skills in narrative and verse. Emphasizes creative inquiry, a study of exemplary literature, and the craft of writing. Prerequisite(s): ENG 102. Satisfies Humanities Core Curriculum.

#### ENG 211 - Introduction to Linguistics (3.00)

Development and fundamental concepts of the linguistic approach to grammar and language analysis.

#### ENG 226 - Memoir and Autobiography (3.00)

An investigation of autobiographical writing. Includes a focus on autobiographical theory and the creative process of writing one's life story. Pre-requisite(s): ENG 102

#### ENG 231 - World Literature I (3.00)

Introduces student to world masterworks from the beginnings through the Renaissance. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum. Pre-requisite(s): ENG 102.

#### ENG 232 - World Literature II (3.00)

Introduces student to world masterworks from the Renaissance through the modern periods. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum. Pre-requisite(s): ENG 102.

#### ENG 235 - Survey of English Literature (3.00)

Major figures and movements in English literature from the beginnings to 1798. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102.

#### ENG 236 - Survey of English Literature II (3.00)

Major figures and movements in English literature from the Colonial period to the Civil War. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102.

#### ENG 241 - Survey of American Literature I (3.00)

Major figures and movements in American literature from the Colonial period to the Civil War. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102.

#### ENG 242 - Survey of American Literature II (3.00)

Continuation of ENG 241. Major figures and movements in American literature from the Civil War to the present. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102.

#### ENG 271 - Introduction to Shakespeare (3.00)

Selected works by Shakespeare. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102.

#### ENG 272 - Queer Literature (3.00)

An introductory-level survey of gay, lesbian, queer, transsexual, and transgender literature of the 20th and 21st Centuries. Pre-requisite(s): ENG 100 or ENG 101 or placement into ENG 102

Lecture/ Lab/ Studio Hours: 3+0+0

#### ENG 277 - Introduction to the Graphic Novel (3.00)

A survey of graphic novels, with an emphasis on the unique properties of the form. Pre-requisite(s): ENG 101.

## ENG 290 - Introduction to African-American Literature (3.00)

Introduction to the poetry, fiction, drama, and non-fiction of African-Americans. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum.

#### ENG 292 - Introduction to Chicano Literature (3.00)

Introduction to Chicano literature through a study of classic and contemporary works of proses, poetry, and theater. Intended for non-English majors. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category)> Pre-requisite(s): ENG 102.

#### ENG 298 - Writing About Literature (3.00)

This course will explore the strategies and terms essential to the analysis of literary texts, to the crafting of effective arguments about literature, and to the evaluation of those arguments. Replaces ENG 282 and ENG 297. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102.

### ENG 303 - Introduction to Literary Theory and Criticism (3.00)

Selected literary theories, varieties of criticism, and texts, emphasizing their interrelations (e.g., Shakespeare and feminist criticism, approaches to the novel, deconstruction and romantic poetry). Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102, ENG 298, and Junior or Senior standing.

#### ENG 326 - Junior Seminar (3.00)

A themed seminar class for English majors. Pre-requisite(s): ENG 298, must be English majors or Education majors with a concentration in English, and must be juniors or seniors.

#### ENG 401A - Advanced Composition (3.00)

Explores writing and literacy. Students will develop greater awareness of themselves as strategic writers by studying and creating texts for different audiences, purposes, and contexts in a variety of styles and genres. Pre-requisite(s): ENG 102

Recommended pre-requisite(s): ENG 298 and ENG 303

#### ENG 407A - Fundamentals of Business Writing (3.00)

Special emphasis on meeting the needs of today's business communicator. Provides students with business writing skills and a broad understanding of the field of business writing. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102

#### ENG 411B - Principles of Modern Grammar (3.00)

Designed to acquaint students, particularly teachers and prospective teachers, with fundamental approaches to English grammar. Satisfies Humanities Core Curriculum. Prerequisite(s): ENG 102.

#### ENG 427A - Women and Literature (3.00)

Women writers and the ways in which women are portrayed in literature. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 432A - Chaucer (3.00)

Selected works by Chaucer. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 434A - Shakespeare: Tragedies (3.00)

Intensive study of Shakespeare's major tragedies. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 434B - Shakespeare: Comedy and History (3.00)

Intensive study of Shakespeare's major comedies and histories. Satisfies Humanities Core Curriculum. Prerequisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

## ENG 436A - Major Figures in American Literature (3.00)

Seminar on one or more major figures in American literature. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended prerequisites: ENG 298 and ENG 303.

#### ENG 440A - Medieval English Literature (3.00)

English language and literature from 1100 to 1485, exclusive of Chaucer's Canterbury Tales. Pre-requisites: ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 441 - Medieval Literature (Non-British) (3.00)

Seeks to explore medieval life, history, and culture through literary texts composed by non-British authors or in non-British countries, such as Russia or on the Continent. All the texts for this course will be presented in translation. Prerequisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 444A - The Romantic Movement (3.00)

English writers from about 1790-1832, e.g., Blake, Wordsworth, Coleridge, Byron, Shelley and Keats. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 445A - The Victorian Period (3.00)

Social and artistic movements of the later 19th century as revealed in English poetry and prose. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 446A - Modern British Literature (3.00)

Survey of British writing in the twentieth century, including fiction, drama, and poetry. Satisfies Humanities Core Curriculum. Junior or Senior Status Required. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 447A - Contemporary British Literature (3.00)

Cross-generic studies in British literature since World War II. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended prerequisites: ENG 298 and ENG 303.

#### ENG 449A - British Literature I (3.00)

Major authors and works in British literature from the beginning through the eighteenth century. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 449B - British Literature II (3.00)

Major authors and works in British literature from the nineteenth century to the present. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 450A - Studies in 20th Century Literature (3.00)

Cross-genre studies in American literature. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 451A - American Literature I (3.00)

Major figures and movements from the beginnings to the Civil War. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 451B - American Literature II (3.00)

Major figures and movements from the Civil War to the present. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 462C - Modern American Poetry (3.00)

Study of twentieth-century American poetry. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 462E - Contemporary American Poetry (3.00)

A study of American poetry from 1945 to the present. Prerequisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 467B - Modern American Drama (3.00)

Study of twentieth-century American drama. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 473C - Contemporary American Novel (3.00)

The American novel since 1945. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 476B - History of the American Film (3.00)

Examination of the films of major directors from D. W. Griffith in the Biograph period (1908-1912) to the present. Filmmakers such as John Ford, Howard Hawks, Orson Welles, George Cukor, Robert Flaherty, Frank Capra, Raoul Walsh, and others. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 477A - Film and Literature (3.00)

(Same as FIS 495.) Comparative study of the relations of prose, poetry, and drama to the structure and themes of the cinema, from Dickens to the present. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

Crosslisted as: FIS 495.

#### ENG 477C - Genre Studies in Film (3.00)

Individual examinations of genre, structures, and themes, with emphasis on the development and the history of genres. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended prerequisites: ENG 298 and ENG 303.

#### ENG 481A - Comparative Literature (3.00)

Intensive analysis of selected masterpieces of the Western world to the beginning of Romanticism. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum. Prerequisite(s): ENG 102 Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 481B - Modern Comparative Literature (3.00)

Intensive analysis of selected masterpieces of the Western world from Romanticism to the twentieth century, themes of

literature, literary influences, and major authors. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 484A - The Bible as Literature (3.00)

Study of selected books of the Old and New Testaments as literature. Satisfies Humanities Core Curriculum. Prerequisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 485 - Topics in Comparative Literature (3.00)

Literature taught in English translation, such as, Dante, French feminism, or Hispanic writers. May be repeated for English major or minor credit. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum. Prerequisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 485A - Asian Literature (3.00)

Intensive study of classical and contemporary Asian literature, especially that of India, Japan, China, and Southeast Asia. Texts in English. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category). Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

## ENG 486A - Studies in Post-colonial Literature and Theory (3.00)

Literature, film, and theory about the colonized world, including Africa, Asia, the Americas, Ireland, the Pacific, and their diasporas. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category). Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 489 - Special Topics (3.00)

An experimental class about a specialized theme or emerging area of study in writing or literature. May be repeated to a maximum of six credits. Pre-requisite(s): Junior or Senior standing.

#### ENG 490 - Asian American Literature (3.00)

This course explores and investigates literature by American authors from various Asian backgrounds such as, but not limited to, Chinese, Japanese, Korean, and Indian/South Asian. We will consider literature with diverse themes and styles in a number of genres: novels, short stories, poetry, autobiography, and drama. The course will also investigate the historical, cultural, and social contexts in which Asian-American literature has developed. Topically, we will explore subjects such as Asian-American experiences and representations of self-identity, bicultural, and cross-cultural experience, family relationships, among others. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category). Prerequisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

### ENG 490A - Gender and Sexual Identity in Literature (3.00)

Study of gender and literature through the ages. Focus may be aesthetic, historical or thematic. Topics may vary. May be repeated for a maximum of six credits. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category). Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 494A - Native American Literature (3.00)

Literature of Native American peoples, oral tradition through contemporary works. May be repeated to a maximum of nine credits. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 495B - Modern African-American Literature (3.00)

Study of recent and contemporary works of African-American literature. Satisfies Humanities Core Curriculum. Prerequisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 495C - African-American Literature (3.00)

African-American writing from literary, cultural, and historical perspectives. Typically includes various genres-poetry, fiction, and non-fiction. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category). Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

## ENG 496A - Themes in Modern Chicano Literature (3.00)

Intensive study of major themes and techniques in the prose, poetry, and theater of Chicano writers since 1950. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category). Prerequisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 496C - Topics in Middle Eastern Literature (3.00)

This course surveys Middle Eastern literature by writers from their homelands, and by those immigrating to the US and Europe. This course features lecture, group discussion, presentations and essays to help students improve mastery of material. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 497A - Topics in Multicultural Literature (3.00)

Literature works by Asian-American, Hispanic, Native-American, or African-American writers. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category). Junior or Senior Standing. Recommended pre-requisites: ENG 298 and ENG 303.

#### ENG 498 - Honors Thesis (3.00)

A directed independent study on a specialized topic in English literature. Students must apply and be accepted in order to enroll in this class. Pre-requisite(s): ENG 326 or instructor approval, and Senior status.

Lecture/ Lab/ Studio Hours: 3+0+0

#### ENG 498A - Internship (1.00-6.00)

Supervised practicum or field experience in a participating local organization to provide practical, applied experience using writing, research, or editing skills. Culminates in a written report. A supervisor and the instructor will provide joint supervision. May be repeated to a maximum of six credits. Pre-requisite(s) Instructor approval

#### ENG 499 - Independent Study (1.00 - 3.00)

Open to juniors and seniors with consent of the department chair and an assigned instructor. May be repeated to a maximum of six credits. S/U Grading. Pre-requisite(s): ENG 102 and Junior or Senior standing (or instructor approval). Recommended pre-requisite(s): ENG 298 and ENG 303.

### **ENT** - Entrepreneurship

#### ENT 202 - Entrepreneurial Preparation (3.00)

Overview of entrepreneurial roles and responsibilities. Detailed examination of major issues facing potential entrepreneurs, such as legal structures, building a professional team, capital acquisition, business location, licenses and permits, risk assessment, and procuring insurance and certifications.

#### ENT 300 - Business Feasibility Analysis (3.00)

Evaluation of feasibility of potential business opportunities. Emphasis on industry, competitive, and market analyses. Includes a significant data-collection component. Prerequisite(s): ENT 202.

#### ENT 317 - Entrepreneurial Marketing (3.00)

This course covers the strategies and tactics that entrepreneurs utilize in marketing their products and services in an environment of low-marketing budgets and no brand history. Beginning with branding and positioning as a basis, the course explores various guerrilla marketing methods as well as more traditional promotional event and public relations methods. Pre-requisite(s): ENT 202 and ENT 300

#### ENT 352 - Strategy in Entrepreneurial Ventures (3.00)

An examination of the nature of strategy and strategic management in entrepreneurial ventures. Particular prominence is given to growth strategies and managing the consequences of growth. Strong emphasis is placed upon strategic management style and managerial activities that best cope with the challenges facing entrepreneurial ventures in the early 21st century. Pre-requisite(s): ENT 202, ENT 300, ENT 317

#### ENT 489 - Internship (1.00-6.00)

Supervised practicum or field experience in a participating local organization to provide practical, applied experience in entrepreneurship. A supervisor and the instructor will provide joint supervision. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval.

#### ENT 493 - Special Topics in Entrepreneurship (3.00)

Study of selected topics in entrepreneurship. Repeatable up to a maximum of 6 units. Pre-requisite(s): ENT 202, ENT 300, ENT 317

## ENT 495 - Independent Study in Entrepreneurship (1.00-6.00)

An independent study under the direction of a faculty member. S/U grading only. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval

#### ENT 499 - Undergraduate Research (1.00-6.00)

Research projects under the directions of a faculty member. May be repeated to a maximum of six credits. Prerequisite(s): Instructor approval

### **ENV - Environmental Science**

### ENV 101 - Introduction to Environmental Science (3.00)

Introduction to the relationship of humans and the environment. Selected aspects of current thinking and research concerning the impact of industrialization and urbanization on environmental quality, including the population explosion; the potential decline of the affluent society by the depletion of natural resources; the pollution of air, land surface and water; the public agencies and policies designated to solve environmental problems. Satisfies Natural Science Core Curriculum.

### ENV 101L - Laboratory Experience for Introduction to Environmental Science (1.00)

This laboratory experience is intended to complement the concepts covered in Introduction to Environmental Science (ENV 101), with hands-on activities related to urban agriculture, field sampling, water quality analysis in local wetlands and Lake Mead, field trips to local facilities, and other interactive activities that emphasize sustainable living in the Las Vegas Valley. Co-requisite(s): ENV 101

Lecture/ Lab/ Studio Hours: 0+3+0

## ENV 201 - Environmental Toxicology and Risk Assessment (3.00)

Study of the basic principles of toxicology, including routes of exposure, dose response, and target organ effects using environmental toxicants as primary examples. Toxicology concepts applied to risk assessment and the development of acceptable exposure limits for toxic substances regulated by EPA and OSHA. Pre-requisite(s): CHEM 220.

#### ENV 220 - Introduction to Ecological Principles (3.00)

An introduction to the principles of modern ecology at the population, community, and ecosystem levels. This course is suggested for biology majors interested in careers in animal behavior, ecology, conservation, and environmental studies. Prerequisite: BIOL 196, BIOL 197, MATH 126. Cross-listed with BIOL 220.

## ENV 260 - Environmental Measurement and Analysis (4.00)

Overview of data collection, analysis, and experimental design methods used in environmental science and management. Classroom, field, and laboratory techniques associated with the evaluation and interpretation of environmental data. Measurement of physical, biological, chemical, and sociological parameters important in environmental studies. Pre-requisite(s): MATH 124. Correquisite(s): ENV 480. \$25 lab fee

## ENV 345 - Environmental Regulations: History, Law, and Methods (3.00)

Introduction to environmental regulatory approaches used in the United States and the world, and the legal authority behind those regulations. Explores the range of regulatory interventions that have been sued, and historical, political, sociological, legal, and technological limitations and advantages of different environmental regulatory schemes. Pre-requisite(s): ENV 101.

## ENV 410 - Environmental Policy and Decision Making (3.00)

Fundamental principles of policy and politics that shape environmental protection strategies in the nation and abroad. Pre-requisite(s): ENV 101.

## ENV 480 - Geographic Information System for Environmental Management (4.00)

Introduction to the use of GIS for environmental problem analysis and management. Covers fundamental concepts as well as technical skills including: the nature of geographic data, data collection and conversion, geo-coding, database development and management, spatial analysis, use of spatial information in management. \$25 lab fee

#### ENV 492 - Undergraduate Research (1.00-3.00)

Undergraduate research in environmental science. Course may be repeated for up to 6 units. S/U Grading. \$35 lab fee.

#### ENV 493 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

#### ENV 494 - Environmental Science Colloquium (1.00)

Analysis and critique of topics as presented by speakers drawn from the national research community as well as members of industry or non-profit organizations. Prerequisite(s): Sophomore standing and declared major. Lecture/ Lab/ Studio Hours: 1+0+0

### **ETS - Ethnic Studies**

#### ETS 101 - Introduction to Ethnic Studies (3.00)

This course critically examines the major historical, theoretical and political questions concerning ethnic minorities in the United States. We will explore the unique experiences of Asian-Americans, Chicanos/as, Native Americans and African-Americans by examining the history of colonialism, slavery, genocide, capitalism and patriarchy in the U.S. This course will broaden one's understanding of the ways in which race and ethnicity intersect with gender, class, citizenship, and nation in order to demonstrate how power relations impact group identity, language in society and culture, forms of resistance, social oppression, social justice and activism. We will also consider how one's particular worldviews can be determined by the limitations of one's ideologies and cultural orientation. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used in one category).

Lecture/Lab/Studio Hours: 3+0+0

## ETS 302 - Theories and Methods in Ethnic Studies (3.00)

This course is a continuation of ETS 101 and will deepen your understanding of the theories, concepts and methods that have shaped the field of Ethnic Studies. There will be an emphasis on interdisciplinarity as we examine contemporary issues surrounding race, ethnicity and gender. This course will provide a more in-depth analysis of how historical legacies of social injustice contribute to present day inequalities in the U.S. We will consider closely the politics of identity and cultural citizenship by analyzing the intersections between gender, sexuality, race, class, citizenship and nation. Prerequisite(s): ETS 101

#### ETS 375 - US Latino/a-Chicano/a Experience (3.00)

This interdisciplinary course will provide students with a basic understanding of U.S. Latina/o-Chicana/o history and experience. Of particular interest will be questions of identity formation especially in relationship to the rapidly growing population of U.S. born Chicanos/as, the largest minority group in the United States, and immigrant Latinas/os. We will explore the challenges faced by U.S. Latinos/as-Chicanos/as who continue to struggle for first-class citizenship and equality under conditions of social and institutional discrimination. In addition, we will read significant literary works that focus on the issues related to the Latino/a-Chicano/a experience. The major themes to be discussed are: borderlands, linguistic alienation, assimilation, acculturation, bilingualism, and cultural identity. Satisfies Cultural Diversity Core Curriculum. Prerequisite(s): ENG 102

Lecture/ Lab/ Studio Hours: 3+0+0

## ETS 435 - Asian-American Identities in Comparative Context (3.00)

This course will take an interdisciplinary approach to examine the many histories, experiences, and cultures that shape and define the Asian-American population; that is, those persons in the United States of Chinese, Japanese, Korean, Filipino, South Asian, and Southeast Asian ancestry. We will consider the following historical periods: the first wave of immigration (mid-19th to 1934), the years of exclusion and international conflict (the middle decades of the 20th century), and the second wave of immigration (post-1965). We will consider closely the experiences of Asian-Americans in relationship to our understanding of American race, class, gender, and international relations. Through socio-historical essays and creative literary works we will examine the following themes and issues: immigration to the U.S., assimilation, cultural representations, pan-Asian identity, anti-Asian discrimination, and Asian-American feminism. Satisfies Cultural Diversity Core Curriculum. Prerequisite(s): ENG 102, HIST 102

#### ETS 489 - Special Topics (3.00)

Covers a specialized theme or emerging area of study in Ethnic Studies. May be repeated to a maximum of six credits.

### **FIN - Finance**

#### FIN 301 - Principles of Managerial Finance (3.00)

Finance function within business organizations; tools and techniques of financial management. Topics include financial mathematics; valuation of securities; financial analysis; capital budgeting; concepts of capital structure and dividend policy; and working capital management. Pre-requisite(s): Junior standing, ACC 201 and ACC 202

Lecture/Lab/Studio Hours: 3+0+0

#### FIN 303 - Intermediate Managerial Finance (3.00)

Theoretical approach to financial management. Development of analytical tools and their application to practical, modern business financial problems. Pre-requisite(s): FIN 301

#### FIN 480 - Entrepreneurial Finance (3.00)

Focuses on the financial concepts, issues, methods and industry practices relevant to entrepreneurial decision makers. Addresses a variety of topics including assessment of financial performance, financial valuation, the various sources of funds, structures and legal issues in arranging financing, the private and public venture capital markets, preparation of business plans and the initial public offering process. Provides understanding of the segments of the capital markets specializing in start-ups and growth financing. Prerequisite(s): ENT 202, ENT 300, ENT 317, MKT 312

#### FIN 490 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

### FIS - Film Studies

#### FIS 100 - Introduction to Film (3.00)

Introduction to the history of international film, its structure and terminology. Development of cinematic techniques from Edison, Lumiere, and Melie to prevailing contemporary trends surveyed, with special emphasis on major directors such as Einsenstein, Ford, Griffith, Lang, Hitchcock, Bergman, and Renoir. Satisfies Fine Arts Core Curriculum.

#### FIS 110 - Language of Film (3.00)

Introduction to studying feature films through lectures, discussions, and writing criticism. Investigation of what elements make film a unique art form through both textual and contextual analysis. Satisfies Fine Arts Core Curriculum.

#### FIS 326 - Cinematography (3.00)

Technical and aesthetic aspects of lighting design, composition, and camera operation explored through readings, individual projects, and in-class shoots. Prerequisite(s): ART 141 or Instructor approval. \$40 lab fee

#### FIS 400 - Film Theory (3.00)

Leading theorists studied intensely through screening of feature films, readings in film theory, written analyses and conference style oral presentations. Pre-requisite(s): FIS 100.

#### FIS 410 - Major Figures in the Cinema (3.00)

Critical engagement in the meaning of film authorship by examining the works of significant filmmakers with widely divergent authorship by examining the works of filmmakers with widely divergent authorial styles. Please note that different directors will be studied each time this course is offered.

#### FIS 447 - Documentary Techniques (3.00)

A hands-on class on the making of short documentary films. Pre-requisite(s): Junior or Senior standing.

#### FIS 470 - Women in Film (3.00)

Survey of international women filmmakers. Emphasis on women directors and their films and women involved in other aspects of production, including screenwriting, editing, and acting.

#### FIS 471 - LGBT Film and Television (3.00)

A critical examination of gay, lesbian, queer, transsexual, and transgender film and television. Pre-requisite(s): Junior or Senior status

Lecture/ Lab/ Studio Hours: 3+0+0

#### FIS 495 - Film and Literature (3.00)

(Same as ENG 477A) Comparative study of the relations of prose, poetry, and drama to the structure and themes of the cinema, from Dickens to the present. Pre-requisite(s): ENG 102 and Junior or Senior standing. Recommended pre-requisite(s): ENG 298 and ENG 303.

Crosslisted as: ENG 477A.

### **FREN - French**

#### FREN 111 - First Year French I (4.00)

The development of language skills in listening, speaking, reading and writing. Emphasis is placed on communication in all four language acquisition skills. Satisfies Humanities Core Curriculum.

#### FREN 112 - First Year French II (4.00)

Continuation of French language skills and intensive reviews of grammatical structures, listening, speaking, reading and writing skills through an introduction to French literary readings. Satisfies Humanities Core Curriculum. Prerequisite(s): FREN 111 or equivalent.

#### FREN 211 - Second Year French I (3.00)

Continuation of French language skills and intensive reviews of grammatical structures, listening, speaking, reading and writing skills through an introduction to French literary readings. Satisfies Humanities Core Curriculum. Prerequisite(s): FREN 112 or equivalent.

#### FREN 212 - Second Year French II (3.00)

Further amelioration and perfection of grammatical, listening, speaking, reading and writing skills through selected French literary readings. Satisfies Humanities Core Curriculum. Pre-requisite(s): FREN 211 or equivalent.

### **GEOG** - Geography

#### GEOG 106 - Introduction to Cultural Geography (3.00)

Systematic consideration of the spatial aspects of human culture. Major theses: spatial history and morphology, society-land relations and political/economic development.

#### GEOG 117 - Introduction to Meteorology (3.00)

Studies the composition, structure, and dynamics of the earth's atmosphere that influences global weather patterns. Meteorology defines weather concepts that provide the basis for forecasting, weather analysis and understanding atmospheric phenomena such as hurricanes, tornadoes and extreme weather. Discussion on human impact of the atmosphere, ozone depletion, greenhouse effect and air pollution. Satisfies Natural Science Core Curriculum. (non-lab credit).

### **GEOL** - Geology

## GEOL 100 - Earthquakes, Volcanoes, and Natural Disasters (3.00)

Basic geology for non-majors, including rock and mineral identification and application of geological processes to explain the nation's topography. Satisfies Natural Science Core Curriculum. (non-lab credit).

#### GEOL 101 - Exploring Planet Earth (4.00)

Study of processes that form and modify landscapes, climates, and exosystems. Interrelationships among the atmosphere, water, earth, and life with emphasis on relationships between humans and environmental processes. Satisfies Natural Science Core Curriculum. \$25 lab fee

#### GEOL 110 - Global Warming (3.00)

Introduction to the science of global warming, and investigation of the wide array of evidence that documents global warming, including changes in the cryosphere, biosphere, hydrosphere, and atmospheric greenhouse gas concentrations. Investigates the use of climate models to forecast climate under varying greenhouse gas concentrations.

#### GEOL 120 - Natural Disasters (3.00)

Causes of natural disasters and their impact on people and property. Focuses on geological hazards such as earthquakes, volcanic eruptions, landslides, and floods.

#### GEOL 495 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

### HE - Health Ecology

### HE 201 - Foundations of Personal Health and Wellness (4.00)

Explore health values, attitudes, and behaviors of self and others. Design personal fitness and wellness plans.

### **HIST - History**

#### HIST 101 - US History to 1865 (3.00)

U.S. political, social, economic, diplomatic, and cultural development from colonial times to 1865. Includes examination of the U.S. Constitution and satisfies the U.S. Constitution requirement. Satisfies Humanities Core Curriculum. When combined with HIST 102, HIST 217, or PSC 100, satisfies Constitution Core Curriculum.

#### HIST 102 - US History 1865 to Present (3.00)

U.S. political, social, economic, diplomatic, and cultural development from 1865 to the present. Satisfies Humanities Core Curriculum.

#### HIST 105 - European Civilization to 1648 (3.00)

Survey of the development of Western civilization from the dawn of history to 1648. Satisfies Humanities Core Curriculum.

#### HIST 106 - European Civilization since 1648

Survey of the development of Western civilization from 1648. Satisfies Humanities Core Curriculum. U.S. military history from the colonial period onward emphasizing war strategies, military thought and policy in the armed forces in American society. Satisfies Humanities Core Curriculum.

#### HIST 211 - History of East Asia I (3.00)

East Asian history (China, Japan, Korea); Neolithic to 18th century; relates science, art, philosophy to state formation and cultural practice. Satisfies Humanities Core Curriculum.

#### HIST 212 - History of East Asia II (3.00)

Survey of modern East Asia (China, Japan, Korea) since the Song Dynasty; interdisciplinary approach, e.g. Korean literature, Japanese film, Chinese philosophy. Satisfies Humanities Core Curriculum.

#### HIST 217 - Nevada History (3.00)

Nevada history from early exploration to the present. Primarily for those not majoring in history. Satisfies the Nevada Constitution Requirement.

#### HIST 251 - Historical Investigation (3.00)

The how and why of the historian's craft: an introduction to the basics of research and writing; an examination of historical writing, its relationship to the time and place of its origin, and the emergence of the ideas, consciousness, and canons of scholarship which shaped it. Satisfies Humanities Core Curriculum.

#### HIST 307 - US Involvement in Vietnam (3.00)

Analysis of the diplomatic and military rationale for U.S. intervention in Vietnam and the course of the war at home and abroad, including the effects on U.S. foreign policy, society, and politics. Satisfies Humanities Core Curriculum. Pre-requisite(s): ENG 101 and ENG 102.

#### HIST 320 - Hispanic Culture in the US (3.00)

Various Hispanic groups in the United States, their history and cultural contributions to contemporary life; immigration and political issues are also discussed. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum.

#### HIST 371 - Ancient Civilization I (3.00)

Political, economic, cultural and technological contributions of ancient Mesopotamia, Egypt, Palestine and Greece from the dawn of civilization to the Hellenistic world. Satisfies Humanities Core Curriculum.

#### HIST 372 - Ancient Civilization II (3.00)

Political, economic, cultural, and technological developments and contributions of ancient Rome, with special emphasis on the rise and collapse of the Roman Empire. Satisfies Humanities Core Curriculum.

#### HIST 377 - European Social History I (3.00)

Survey of material conditions, the family, health, gender and society in rural and urban worlds of Europe, to 1700.

#### HIST 385 - Early Modern Europe (3.00)

Political, social, cultural, and institutional history of Europe in the 16th and 17th centuries; includes Reformation controversies, social and economic change, popular culture and private life. Satisfies Humanities Core Curriculum.

#### HIST 394 - England and the British Empire II (3.00)

England and the British Empire; economic, social, political and cultural history of England from 1688 to present. Satisfies Humanities Core Curriculum.

#### HIST 398 - Internship (1.00-6.00)

Supervised practicum or field experience in a participating local organization to provide practical, applied experience using historical research or historical writing. Culminates in a written report. A supervisor and the instructor will provide joint supervision. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval

#### HIST 401 - US Constitutional & Legal History (3.00)

The origin and growth of the constitutional system. May be used to satisfy requirement in U.S. Constitution. Satisfies Humanities Core Curriculum.

#### HIST 403 - Modern American Civilization (3.00)

Analysis of major themes of American society from World War II to the present. Emphasis upon social, intellectual, cultural, and economic life. Satisfies Humanities Core Curriculum.

#### HIST 407A - US Foreign Relations I (3.00)

Analysis of the domestic origins, implementation, and international consequences of U.S. foreign relations. Includes diplomatic, economic, and cultural relations. HIST 407A covers the period from American Revolution through 1920. Satisfies Humanities Core Curriculum. Pre-requisite(s): Six credits of history.

#### HIST 407B - US Foreign Relations II (3.00)

Analysis of the domestic origins, implementation, and international consequences of U.S. foreign relations. Includes diplomatic, economic, and cultural relations. HIST 407B extends from 1920 to the present. Satisfies Humanities Core Curriculum. Pre-requisite(s): Six credits of history.

#### HIST 417A - Nevada and the West (3.00)

Topical examination of Nevada history in relation to issues of western and national significance, e.g., mining, transportation, conservation, and development of water resources. Satisfies Humanities Core Curriculum.

#### HIST 418 - American Indian Relations (3.00)

U.S. government relations with tribes and inter-tribal relations from colonial times into the 20th century with emphasis upon constitutional questions. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum.

#### HIST 424 - Role of Religion in US Culture (3.00)

Study of the relationship between religion and secular culture in the American experience from the colonial era to the present. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum.

#### HIST 426 - American West Through Film (3.00)

Analyzes the relationships between the history of the American West, movie westerns, and the cultural climate of the United States after 1945. Satisfies Humanities Core Curriculum.

### HIST 427 - Studies in European Intellectual History (3.00)

Topical discussions of intellectual traditions and institutional structures in European history. Satisfies Humanities Core Curriculum.

#### HIST 432 - History of Women in the US (3.00)

Experiences and activities of women in the home and American society from the colonial period to the present. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum.

#### HIST 433 - African-American History (3.00)

Topical approach to Black history that seeks to illuminate grand themes such as DuBois notion of "double consciousness," the dilemma of being both Black and American. Explores in depth such topics as religion, family, slavery, urban life, education, labor, culture, and politics. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category).

## HIST 436 - Nazi Holocaust from American Perspective (3.00)

Genocidal aspects of the Nazi Era in Germany. Special emphases on why Americans have become so "Holocaust conscious", and on the impact of the Holocaust on international Jewry. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category).

#### HIST 444 - Latinos in the American West (3.00)

Analysis of the history of Latinos beginning with the Spanish exploration of the New World, the resulting cultural encounters and emergence of a mixed frontier populace, and the present social, economic, and cultural roles of Latinos in American society. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category).

#### HIST 449 - History of Japan (3.00)

In-depth analysis of Japanese history and society from prehistoric times until the present. Satisfies Humanities Core Curriculum or Diversity Core Curriculum (can only be used for one category).

#### HIST 450 - Modern Chinese History (3.00)

History of modern China from collapse of the imperial order to the present contextualizes China's continuous revolution; emphasizes political culture and social transformation. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category).

## HIST 452B - Popular Culture in Twentieth-Century America (3.00)

History of popular culture in the recent United States. Key themes include the growth of mass media and mass culture, debates over the merits and effects of popular culture, and the relationship of so-called highbrow and lowbrow culture. Satisfies Humanities Core Curriculum.

#### HIST 463 - Europe: 1815-1914 (3.00)

Political and economic history of Europe from the Congress of Vienna to the outbreak of World War I. Satisfies Humanities Core Curriculum.

#### HIST 464 - Europe: 1914-Present (3.00)

Detailed study of an age of conflict and its interludes of peace. Satisfies Humanities Core Curriculum.

#### HIST 467 - Modern Jewish History (3.00)

Cultural and political history of the Jews since the 17th century; Africa, Europe, the Middle East and the United States. Satisfies Humanities Core Curriculum.

#### HIST 470 - History of Mexico (3.00)

Survey of the development of Mexican civilization, examining the Maya and Aztec background and emphasizing the Spanish conquest, colonial institution, the independence movement and the problems of nationhood, the Mexican Revolution of 1910, and contemporary issues. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category).

#### HIST 478 - Middle Eastern Studies (3.00)

Emphasizes the history and civilizations of the Middle East as well as its relations with the West. Topics include contemporary politics, oil, and the Arab-Israeli conflict. Satisfies Humanities Core Curriculum or Cultural Diversity Core Curriculum (can only be used for one category).

#### HIST 483 - Studies in Urban History (3.00)

Topical examination of urban development stressing the city in its various political, social and economic aspects. Geographical and chronological emphasis determined by the instructor. Satisfies Humanities Core Curriculum.

#### HIST 485 - Oral History (3.00)

Focuses on the techniques of oral history and integration of the material into a historical paper. Topics vary. Satisfies Humanities Core Curriculum.

#### HIST 487 - Topics in American Studies (3.00)

Interdisciplinary analysis of selected topics in American history, literature, art, science and material culture. Topics vary from semester to semester.

#### HIST 487A - Special Topics (1.00-3.00)

Covers a specialized theme or emerging area of study in history. Can be repeated for up to 6 credits. Pre-requisite(s): Junior or Senior standing.

#### HIST 497 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. Satisfies Humanities Core Curriculum. S/U Grading.

#### HIST 498 - Advanced Historical Studies (3)

A themed seminar in History. Topics will vary.

#### HIST 499 - Senior Seminar in History (3.00)

Topical seminar that integrates research, analytic, methodological, language, and writing skills. Satisfies Humanities Core Curriculum. Pre-requisite(s): History 251 and 3 History credits at 300 level or above.

### ISC - Interdisciplinary Studies Core

## ISC 300 - Introduction to Interdisciplinary Studies (3.00)

This course provides students the opportunity to examine a problem using the methodologies of multiple disciplines. The core goals of the course include: interdisciplinary approaches to knowledge, developing research abilities, formulating effective questions, analyzing information, and synthesizing thinking into a clear and persuasive paper or presentation.

### ISC 490 - Independent Study in Interdisciplinary Study (1.00-6.00)

An independent study under the direction of a faculty member. S/U grading only. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval.

## ISC 495 - Capstone Course: Interdisciplinary Studies (3.00)

This course examines the epistemology and methodology of the student's major and minor concentrations. It requires a senior thesis or a substantial project. Pre-requisite(s): ISC 300 or instructor approval.

### **IS - Information Systems**

#### IS 101 - Introduction to Information Systems (3.00)

Introductions to computers, computers in business and computer software tools including word processors, spreadsheets, and database management systems.

#### IS 301 - Management Information Systems (3.00)

Introductions to business applications, computers in organizations, systems development theory and practice,

application development methodology, changing technology, and concerns about computer security and privacy. This course requires a basic understanding of Microsoft Excel. Pre-requisite(s): IS 101

#### IS 490 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

### ITAL - Italian

#### ITAL 111 - First Year Italian I (4.00)

The development of language skills in listening, speaking, and writing. Oral emphasis. Satisfies Humanities Core Curriculum.

#### ITAL 112 - First Year Italian II (4.00)

A second semester course designed to continue and improve the skills learned in ITAL 111. Satisfies Humanities Core Curriculum. Pre-requisite(s): ITAL 111 or equivalent.

#### ITAL 211 - Second Year Italian I (3.00)

Continuation of Italian language skills with intensive review of grammatical structures. Emphasis on speaking, reading and writing skills. Introduction to Italian prose writing. Satisfies Humanities Core Curriculum. Pre-requisite(s): ITAL 112 or equivalent.

#### ITAL 212 - Second Year Italian II (3.00)

Continuation of review of grammatical structures. Structured conversation, reading of one novel and writing based on assigned topics. Satisfies Humanities Core Curriculum. Pre-requisite(s): ITAL 211 or equivalent.

### **KIN - Kinesiology**

#### KIN 172 - Foundations of Kinesiology (3.00)

Examines and explores the field of kinesiology, as the academic study of human movement. Presents the knowledge of kinesiology as a comprehensive, cross-disciplinary synthesis of various academic approaches from a variety of sub-disciplines.

#### KIN 175 - Physical Activity and Health (3.00)

Basic understanding of elementary exercise physiology as it applies to exercise and physical fitness. Principles of good nutrition and caloric values of common foods. Energy equation and factors in weight gain and weight loss. Practical assessment of fitness and body composition.

## KIN 191 - Exercise for the Overweight or Type II Diabetics (3.00)

Development and implementation of physical fitness and weight control for the obese and/or Type II diabetic. Instruction on proper exercise techniques combined with regular fitness training classes to improve overall cardiovascular endurance, strength, body composition, and flexibility. All participants undergo a pre and post-physical fitness assessment to monitor conditioning status. (Available for a letter grade option only once.) May be repeated to a maximum of six credits.

#### KIN 245 - Anatomical Kinesiology (3.00)

Anatomical analysis of human movement as a basis for teaching and adaptation of motor skills. Pre-requisite(s): BIOL 189.

## KIN 490 - Internship in Fitness and Sport Management (1.00)

Supervised on-site professional experience in local settings that encompass all age groups including health clubs, YMCAs, industry, nursing homes, and senior activity centers. Permission of instructor required.

#### KIN 491 - Exercise Physiology (3.00)

Physiological changes in human organisms during physical exercise; physiological bases for planning physical education programs; observations of respiratory, circulatory, nervous, and metabolic adjustments to physical exercise. Pre-requisite(s): KIN 172, 175, 245, BIOL 189, 223, and 224.

### **MATH - Mathematics**

#### MATH 93 - Pre-Algebra (3.00)

For information regarding Math placement, please refer the NSC College Core Curriculum section on Mathematics.

A course intended to review arithmetic and to preview elementary algebra.

#### MATH 95 - Elementary Algebra (3.00)

For information regarding Math placement, please refer to the NSC College Core Curriculum section on Mathematics.

Topics include solving linear equations and inequalities in one variable, linear graphs, polynomials, and factorable quadratic equations. Pre-requisite(s): MATH 93 or satisfactory score on the mathematics placement examination.

#### MATH 95M - Mastery Elementary Algebra (5.00)

Mastery-based course of basic math content through Elementary Algebra. Topics include arithmetic and algebraic concept, solving linear equations and inequalities, polynomials and factoring, and exponents.

#### MATH 96 - Intermediate Algebra (3.00)

For information regarding Math placement, please refer to the NSC College Core Curriculum section on Mathematics.

Topics include rational expressions and equations, systems of linear equations, radical expressions and equations, and the quadratic formula. Pre-requisite(s): MATH 95 or satisfactory score on the mathematics placement examination.

#### MATH 96A - Intermediate Algebra (1.00)

Algebraic skills necessary for MATH 120, including: graphing, solving equations/inequalities, order of operations,

polynomials, exponents, and rational equations. Prerequisite(s): Completion of MATH 95 or a sufficient score on the mathematics placement exam.

#### MATH 96D - Intermediate Algebra Review (2.00)

Multiplying, dividing, and factoring polynomial expressions. Solving polynomial and rational equations. Algebraic techniques involving exponents and radicals. (Credit does not apply toward any baccalaureate degree programs.) Prerequisite(s): Completion of MATH 95M or sufficient score on the mathematics placement exam.

## MATH 96S - Intermediate Algebra Review for STAT 152E (1.00)

This course covers algebraic expressions, linear equations, inequalities, quadratic equations, sets and subsets, Venn diagrams, measuring systems, and counting techniques. Pre-requisite(s): MATH 095 or satisfactory score on the mathematics placement examination. Co-requisite(s): STAT 152E.

#### MATH 97 - Elementary and Intermediate Algebra (5.00)

A one semester course that is equivalent to the combination of MATH 095 (Elementary Algebra) and MATH 096 (Intermediate Algebra). Topics include solving equations in one variable, polynomials, integer exponents, factoring, rational expressions and equations, graphing linear equations in two variables, inequalities, systems of linear equations, radicals and rational exponents, and quadratic equations. Prerequisite(s): MATH 093 or satisfactory score on the mathematics placement examination.

## MATH 120 - Fundamentals of College Mathematics (3.00)

Sets, logic; probability, statistics; consumer mathematics; variation; geometry and trigonometry for measurement; linear, quadratic, exponential and logarithmic functions. Emphasis on problem solving and applications. Satisfies Mathematics Core Curriculum. Pre-requisite(s): Satisfactory score on the mathematics placement examination or Math 96. Credit may not be received for MATH 120 if credit has already been awarded for MATH 128 or above.

## MATH 120E - Introduction to College Mathematics (3.00)

MATH 120E includes all content from MATH 120 as well as algebraic skills including: graphing, solving equations/inequalities, order of operations, polynomials, exponents, and rational equations. Pre-requisite(s): Completion of MATH 95 or a sufficient score on the mathematics placement exam

## MATH 122 - Number Concepts for Elementary School Teachers (3.00)

Mathematics needed by those teaching new-content mathematics courses at the elementary school level with emphasis on the structure of the real number system and its subsystems. Designed for students seeking a teaching certificate in elementary education. Open to others only with approval. Pre-requisite(s): Placement into MATH 120 or completion of MATH 96.

#### MATH 123 - Statistical and Geometrical Concepts for Elementary School Teachers (3.00)

Mathematics needed by those teaching new-content mathematics courses at the elementary school level with emphasis on the concepts in statistics and geometry. Prerequisite(s): Placement into MATH 120 or completion of MATH 96.

#### MATH 124 - College Algebra (3.00)

Relations, functions, graphing; equations; linear, quadratic, polynomial systems; matrices and determinants; sequences, mathematical induction, compound interest and amortization, binomial theorem; the complex numbers; logarithms; combinatorics. Satisfies Mathematics Core Curriculum. Pre-requisite(s): Mathematics placement examination. (Credit may not be received for MATH 124 if credit has already been awarded for MATH 128.)

#### MATH 126 - Pre-calculus Mathematics I (3.00)

Topics include fundamentals of algebra, functions and graphs, polynomial, rational, exponential and logarithmic functions, and systems of linear equations. Pre-requisite(s): Three years of high school mathematics at the level of algebra or above, and a satisfactory score on a math placement test or MATH 96

#### MATH 126E - Math 126 Stretch (3.00)

Covers the same material as MATH 126 and requires concurrent enrollment in MATH 96D. May satisfy the Core Mathematics requirement for some majors. Pre-requisite(s): Placement test or successful completion of MATH 95M.

#### MATH 127 - Pre-Calculus Mathematics II (3.00)

Topics include circular functions, trigonometric identities and equations, conic sections, complex numbers, and discrete algebra. Pre-requisite(s): Three years of high school mathematics at the level of algebra or above, and a satisfactory score on a math placement test or MATH 96.

#### MATH 127S - MATH 127 Stretch (3.00)

Covers the same material as MATH 127 and requires concurrent enrollment in a specific section of MATH 96D. May satisfy the Core Mathematics requirement. Pre-requisite(s): Completion of MATH 95M or sufficient score on the mathematics placement exam.

#### MATH 128 - Pre-Calculus and Trigonometry (5.00)

Relations, function, and their graphs; polynomial, rational, exponential, logarithmic and trigonometric functions; analytical trigonometry; systems of equations and inequalities; conics; mathematical induction; sequences and series. A combination of MATH 126 and MATH 127. Satisfies Mathematics Core Curriculum. Pre-requisite(s): Satisfactory SAT/ACT/Placement Test score or MATH 097

#### MATH 132 - Finite Mathematics (3.00)

For information regarding Math placement, please refer to the NSC College Core Curriculum section on Mathematics. Topics include symbolic logic, set theory and probability Theory applied to the analysis of business problems. Prerequisite(s): Satisfactory SAT/ACT/CCSN Mathematics Placement Test score or MATH 124 or MATH 126.

#### MATH 181 - Calculus I (4.00)

For information regarding Math placement, please refer to the NSC College Core Curriculum section on Mathematics. Fundamental concepts of analytic geometry and calculus; functions, graphs, limits, derivatives and integrals. Satisfies Mathematics Core Curriculum. Pre-requisite(s): Satisfactory score on qualifying examination OR both MATH 126 and MATH 127.

#### MATH 182 - Calculus II (4.00)

Continuation of MATH 181; transcendental functions, methods of integration, conics, vectors. Satisfies Mathematics Core Curriculum. Pre-requisite(s): MATH 181. A student whose current progress is unsatisfactory in the opinion of the instructor may be required to attend supervised study sessions.

#### MATH 283 - Calculus III (4.00)

Continuation of MATH 182; transcendental functions, methods of integration, conics, vectors. Pre-requisite(s): MATH 182. A student whose current progress is unsatisfactory in the opinion of the instructor may be required to attend supervised study sessions.

### MATH 301 - Introduction to Proofs: Logic, Sets, and Functions (3.00)

Logic; elementary set theory; functions. Emphasis on learning to read and write proofs. Pre-requisite(s) or Co-requisite(s): MATH 182

#### MATH 314 - History of Mathematics (3.00)

Survey of mathematical developments from ancient times to present. Emphasis on originators, origins and consequences of significant mathematical contributions. Pre-requisite(s) or Co-requisite(s): MATH 181. (Formerly MATH 301)

#### MATH 330 - Linear Algebra I (3.00)

Introduction to linear algebra, including matrices and linear transformations, eigenvalues and eigenvectors. Pre-requisite(s) or Co-requisite(s): MATH 182.

#### MATH 352 - Probability and Statistics (3.00)

Probability experiments; sample spaces, discrete and continuous random variables and distributions; mathematical expectation, central limit theorem; hypothesis testing and linear regression. Pre-requisite(s): MATH 182

#### MATH 381 - Methods of Discrete Mathematics (3.00)

Quantifiers and logical operators; sets, functions, binary relations, digraphs, and trees; inductive definitions, counting

techniques, recurrence systems analysis of algorithms. Prerequisite(s) or Co-requisite(s): MATH 181.

#### MATH 389 - Special Topics (1.00-3.00)

Covers a specialized topic in Mathematics. Course may be repeated for up to 6 credits. Pre-requisite(s): Instructor approval.

#### MATH 420 - Mathematical Modeling (3.00)

Formulation, analysis and critique of methods of mathematical modeling; selected applications in physics, biology, economics, political science and other fields. Pre-requisite(s): MATH 182, MATH 330, MATH 352. Co-requisite(s): MATH 427

#### MATH 427 - Differential Equations (3.00)

Theory and solution techniques for solving ordinary differential equations with constant and variable coefficients, systems of linear differential equations, and a variety of other methods and applications. Pre-requisite(s): MATH 182.

#### MATH 430 - Linear Algebra II (3.00)

Vector spaces, linear transformations and matrices, inner product spaces, orthogonality, canonical forms, Hermitian matrices. This course will emphasize the use of computers for routine computations. Pre-requisite(s): MATH 330

#### MATH 453 - Abstract Algebra (3.00)

Sets, functions, groups, quotient groups, homomorphism theorems, Abelian groups, rings, polynomial rings, division rings, Euclidean domains, fields and vector spaces. Pre-requisite(s): MATH 330

#### MATH 454 - Abstract Algebra II (3.00)

This course is a continuation of Math 453. We expand our study of algebraic structures to include rings, polynomial rings, division rings, Euclidean domains, fields, and vector spaces. Pre-requisite(s): MATH 453

#### MATH 455 - Elementary Theory of Numbers (3.00)

Topics include divisibility, arithmetic functions, congruences, quadratic residues, primitive roots, Diophantine equations, continued fractions, algebraic numbers, partitions Prerequisite(s) or Co-requisite(s): MATH 181.

#### MATH 457 - Introduction to Real Analysis I (3.00)

Topics include: Properties of number systems, sequences and series of real numbers, continuity of functions, sequences and series of functions. Pre-requisite(s): MATH 301

#### MATH 458 - Introduction to Real Analysis II (3.00)

A continuation of Math 457. Topics include: Differentiation, integration, the Fundamental Theorem of Calculus, the construction of the real line. Further topics may include but are not limited to: transcendental numbers, metric spaces, and measure theory. Pre-requisite(s): MATH 457

#### MATH 459 - Elementary Complex Analysis (3.00)

Topics include: Complex numbers, complex functions, complex differentiation, contour integration and further applications. Pre-requisite(s): MATH 301

#### MATH 466 - Numerical Methods I (3.00)

Numerical solution of linear systems, including linear programming; iterative solutions of non-linear equations; computation of eigenvalues and eigenvectors, matrix diagonalization. Pre-requisite(s): MATH 330 or equivalent.

### MATH 475 - Euclidean and Non-Euclidean Geometry (3.00)

Axiom systems, models, independence, consistency; incidence, distance, between ness, congruence, convexity; inequalities, parallels, perpendiculars, the Klein model; Saccheri quadrilaterals, limit triangles, the non-Euclidean geometry of Bolyai-Lobatchevsky. Pre-requisite(s) or Corequisite(s): MATH 181

#### MATH 483 - General Topology I (3.00)

This course is an introduction to point-set topology. Topics covered include topological spaces, metric spaces, compactness, continuous functions, and product and quotient spaces. As time permits, we may introduce algebraic topology. Pre-requisite(s): MATH 301

#### MATH 489 - Advanced Mathematical Topics (3.00)

Undergraduate-level course in advanced topics of mathematics, depending upon the interest of faculty and students. Pre-requisite(s): MATH 301

#### MATH 490 - Internship (1.00-6.00)

Supervised practicum or field experience in a participating local organization to provide practical, applied experience using high-level math. A supervisor and the instructor will provide joint supervision. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval

#### MATH 491 - Problem Solving Workshop (1.00-3.00)

This course is intended for undergraduate students who enjoy solving mathematical olympiad style problems. Typically, such problems are rather challenging and require considerable mathematical ingenuity, but only a modest background. The main objective of the course is to hone student's problem solving skills and to prepare them for mathematical contests. Students in the course are expected to participate in the local and national mathematical competitions. May be repeated to a maximum of six credits. S/U Grading. Pre-requisite(s): MATH 181

#### MATH 498 - Undergraduate Research (1.00-6.00)

Undergraduate research in mathematics. Course may be repeated for up to 6 units. S/U Grading.

#### MATH 499 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

### MGT - Management

## MGT 301 - Principles of Management and Organizational Behavior (3.00)

Fundamentals and principles of management. Administrative policies, objectives, and procedures. Problems of organization control and leadership. Pre-requisite(s): BUS 101, PSY 450 or PSY 460.

Lecture/ Lab/ Studio Hours: 3+0+0

#### MGT 367 - Human Resource Management (3.00)

Objectives, functions, organization, and philosophy of personnel relations. Special emphasis on employment, training, and labor relations. Pre-requisite(s): BUS 101

Lecture/ Lab/ Studio Hours: 3+0+0

#### MGT 391 - Quantitative Analysis (3.00)

Identification and formulation of decision problems; introduction to the use of quantitative tools in business including linear programming, non-linear programming, game theory, and similar techniques: construction of quantitative models and their relationship to the use of electronic computers in business decision making. Pre-requisite(s): Junior standing, IS 101, MATH 120 or MATH 124.

#### MGT 412 - Change Management (3.00)

There is no job or organization which does not experience change. Critical issues in institutional change, including change management, change readiness and change resistance are explored. This course is designed to provide techniques and principles on how to introduce change into organizations. Pre-requisite(s): MGT 301

#### MGT 415 - Business and Society (3.00)

Study of the evolution of American business in the context of its changing political and social environment. Analysis of the origins of the American business creed, the concept of social responsibility of business, and the expanding role of the corporation. Pre-requisite(s): Junior standing, MGT 301, BLW 302

#### MGT 480 - International Management (3.00)

Strategy, operations, and external relationships involved in international commerce with emphasis on management of multinational corporations. Pre-requisite(s): Junior standing, MGT 301

#### MGT 484 - Management Internship (1.00-6.00)

Supervised practicum or field experience in a participating local organization to provide practical, applied experience in management. A supervisor and the instructor will provide joint supervision. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval

#### MGT 489 - Independent Study in Management (1.00-6.00)

An independent study under the direction of a faculty member. S/U grading only. May be repeated to a maximum of six credit. Pre-requisite(s): Instructor approval

#### MGT 492 - Advanced Organizational Behavior (3.00)

Concepts, theories, and case studies concerning the behavior of people in modern business organizations. Pre-requisite(s): Junior standing, MGT 301.

Lecture/ Lab/ Studio Hours: 3+0+0

#### MGT 494 - Seminar in Management (3.00)

Analysis of the nature and problems of, and approaches to, management, planning, organizing and decision making, and controlling through the study of recent relevant literature and selected cases. Pre-requisite(s): Senior standing and MGT 301.

#### MGT 496 - Strategy Management & Policy (3.00)

Formation, implementation and evaluation of management strategies for achieving organizational objectives. Integrated coverage of: mission and objectives definition; analysis of external and internal environments including ethics, social responsibilities, and international considerations and strategic decision making. Pre-requisite(s): MGT 301. Crosslisted with BUS 496.

Lecture/Lab/Studio Hours: 3+0+0

#### MGT 498 - Undergraduate Research (1.00-6.00)

Research projects under the directions of a faculty member. May be repeated to a maximum of six credits. Prerequisite(s): Instructor approval

### **MIL - Military Science**

#### MIL 100 - Leadership Lab (1.00)

Practicum in those skills taught in the classroom during the other military science classes. Hands-on lab led by mentored cadets focusing on leadership, planning and execution of squad tactics, movement formations, drill and ceremonies, equipment inspections, repelling, land navigation, orienteering, rifle marksmanship, and air-mobile operations. Lab required every semester in conjunction with the appropriate military science class.

#### MIL 101 - Basic Military Skills I (2.00)

Missions of the armed services, introduction to the United States Army, its customs and traditions, the role of the Army Officer, the role of the Noncommissioned Officers Corps, Organizations of the TOTAL Army (Including the National Guard and Army Reserves). Introductory orienteering, marksmanship, physical fitness and briefing skills.

#### MIL 102 - Basic Military Skills II (2.00)

Continuation of the mission of the armed services, introduction to the United States Army, its customs and

traditions, the role of the Non-Commissioned Officers Corps, Organizations of the TOTAL Army (Including the National Guard and Army Reserves). Introductory orienteering, marksmanship, physical fitness and briefing skills.

#### MIL 150 - Military Physical Training (2.00)

S/U only. Basic fundamentals of physical fitness with a focus on conditioning drill at the individual, team, squad, and platoon level. Credit can only be earned by students enrolled in MIL 100/200 level courses who are not ROTC scholarship recipients. Maximum of 6 credits.

#### MIL 201 - Leadership and Management I (2.00)

Introduction to leadership and management, which develops the basic skills that must be learned in order to perform as an effective leader. Introduction to the Army Leadership Development Program (LDP), the decision-making process, the code of conduct, the Army Operations Order format and its use. Advanced land navigation, physical fitness and briefing skills.

#### MIL 202 - Leadership and Management II (2.00)

Leadership and management, which develops the basic skills that must be learned in order to perform as an effective leader. Introduction to the Army Leadership Development Program (LDP), the decision-making process, the code of conduct, the Army Operations Order format and its use. Advanced land navigation, physical fitness, and briefing skills.

#### MIL 250 - Leader's Training Course (2.00)

A five week course at Fort Knox, KY intended for those who are interested in ROTC but have missed one or more semesters of military science. This course has four phases intended to develop and hone individual and collective skills. The first phases deals with military customs and courtesies, wear of uniforms and drill and ceremony. The second phase deals with adventure training, obstacle course, hand grenades/weapons, water survival etc. The third phase deals with tactics and military leadership, and the final phase combines all elements into a practical exercise. Travel will be paid by the government. Credits 2 Prerequisites Students must have prior consent from the Professor of Military Science to attend the course.

#### MIL 264 - US Military History 1770 to Present (2.00)

US Military History focuses on the student's ability to analyze military leadership and develop awareness of the lineage and heredity between today's military and the military of the past. Students are provided an examination/evaluation of the Strategic, Operational, and Tactical levels of the US Military during conflict as they relate to the nine principles of war.

#### MIL 301 - Leadership in Small Unit Operation (2.00)

Includes current tactical doctrine as applied to small unit leadership with special emphasis on those leadership skills required for an ROTC cadet to be successful at the Army ROTC leadership Development and Assessment course. Pre-requisite(s): Completion of Basic Training, Leadership Training Camp, or the first two years of ROTC and consent of instructor.

#### MIL 302 - Advanced Leadership Development (2.00)

Continuation of MIL 301. Includes current tactical doctrine as applied to small unit leadership with special emphasis on those leadership skills required for an ROTC cadet to be successful at the Army ROTC Advanced Camp. Prerequisites: MIL 301 and consent of instructor.

#### MIL 304 - Advanced Topics in Leadership (2.00)

Directed reading and research in contemporary military issues oriented towards a student's transition from cadet to commissioned officer. Maybe repeated twice for credit. Prerequisite: Consent of instructor.

### MIL 350 - Leadership Development & Assessment Course (2.00)

A five-week course offered during the summer at Fort Lewis, WA that emphasizes a variety of leadership positions, simulate stressful combat situations, formal evaluations on different scenarios, must meet physical fitness standards, and demonstrate proficiency in other military skills. Prerequisite: Consent of instructor.

#### MIL 401 - Seminar on Dynamics of the Mil (2.00)

Contemporary military policy and related subjects of topical military interest, military law, the military justice system, courts-martial, personal ethics and the role of the junior officer. Prerequisite: Consent of instructor.

#### MIL 402 - Seminar in Leadership (2.00)

Contemporary military policy and related subjects of topical military interest, military law, the military justice system, courts-martial, personal ethics and the role of the junior officer. Prerequisite: Consent of instructor.

### MKT - Marketing

#### MKT 210 - Marketing Principles (3.00)

Objectives and policies of marketing managers as influenced by marketing institutions, the functions performed and consumer wants and needs in a diverse culture. Prereguisite(s): PSY 101 or SOC 101: ENG 204

Lecture/ Lab/ Studio Hours: 3+0+0

#### MKT 301 - Marketing Management (3.00)

Planning and executing the conception, pricing, promotion, and distribution of ideas, goods, and services to create exchanges that satisfy individual and organizational objectives. Pre-requisite(s): BUS 101

#### MKT 312 - Buyer Behavior (3.00)

Individual differences, social and cultural factors, and situational variables that impact on attitude formation and change, learning, decision making, and behavior of consumers. Emphasis on the use of this information to develop marketing programs. Pre-requisite: MKT 301 Lecture/Lab/Studio Hours: 3+0+0

#### MKT 400 - Market Research (3.00)

Basic research techniques, survey techniques, sources of marketing information, criteria for evaluation of research studies, and practical experience in making marketing research studies. Pre-requisite(s): ECON 261

#### MKT 423 - Advertising Management (3.00)

In-depth study of the factors important for the development of successful advertising campaigns, Topics include a situation analysis, selection of target markets, development of objectives, creative guidelines, media selection and scheduling, budgeting, and performance evaluation. Pre-requisite(s): Junior standing and MKT 301. MKT 400 recommended.

NOTE: Students are advised to take MKT 400 prior to taking MKT 423.

Lecture/Lab/Studio Hours: 3+0+0

#### MKT 483 - Marketing Internship (1.00-6.00)

Supervised practicum or field experience in a participating local organization to provide practical, applied experience in marketing. A supervisor and the instructor will provide joint supervision. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval

#### MKT 490 - Independent Study in Marketing (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

### MUS - Music

#### MUS 121 - Music Appreciation (3.00)

Historical and cultural background of music. A general course in music appreciation open to all students. Representative works are heard and analyzed. Satisfies Fine Arts Core Curriculum.

#### MUS 122 - Survey of Jazz (3.00)

Chronological study of jazz music and musicians with emphasis on directed listening. Satisfies Fine Arts Core Curriculum.

#### MUS 128 - Masterworks of Music (3.00)

Major representative works of the standard repertory with emphasis on their historical and cultural milieu. Concert attendance required. Satisfies Fine Arts Core Curriculum.

#### MUS 134 - Jazz Appreciation (3.00)

Study of jazz literature for the layperson for the early 1900s to the present, with emphasis on differentiating the various styles of jazz playing. Satisfies Fine Arts Core Curriculum.

#### MUS 493 - Special Topics (1.00-2.00)

Explores a specific aspect of the study of music. May be repeated to a maximum of six credits.

#### MUS 495 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

# NRES-Natural Resource & Environmental Science

#### NRES 210 - Environmental Pollution (3.00)

Application of physical sciences to address local, regional and global environmental issues associated with anthropogenic interactions with the biosphere, geosphere, atmosphere and hydrosphere. Pre-requisite(s): CHEM 121 and MATH 126.

#### NRES 304 - Principles of Hydrology (3.00)

Principles and methods of managing range and forest land in terms of water quantity, quality and timing. One or two field trips required. Pre-requisite(s): MATH 126, and GEOL 101.

#### NRES 322 - Soils (3.00)

Physical, chemical and biological properties of soils, soil genesis and classification, and plant-soil-water relations. Pre-requisite(s): CHEM 121, CHEM 122, and GEOL 101.

#### NRES 416 - Internship (1.00)

Coordinated work study programs in industry or government under the direction of a faculty adviser. Written progress reports are prepared periodically and at the conclusion of the internship.

## NRES 432 - Advanced Environmental Toxicology (3.00)

Chemistry and toxicology of toxicants in the environment, particularly pesticides. Other topics include metals, food additives and hazardous wastes. Pre-requisite(s): CHEM 121, CHEM 122, CHEM 220.

#### NRES 435 - Conservation of Natural Resources (3.00)

Basic information regarding current and future problems and methods of conserving this country's renewable and nonrenewable resources. Pre-requisite(s): One of the following: GEOL 101 or BIOL 189.

#### NRES 467 - Regional and Global Issues in Environmental Sciences (3.00)

Scientific principles underlying large-scale environmental problems linking the atmosphere, biosphere and geosphere. Empirical and modeling techniques for studying global issues. Analysis of specific issues. Pre-requisite(s): ENV 101. Recommended pre-requisite(s): BIOL 341, CHEM 122

#### NRES 480 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

#### NRES 485 - Special Topics (1.00 - 3.00)

Presentation and review of recent research, innovations and developments related to natural resources management,

hydrology, conservation biology, and environmental chemistry. Maximum of 9 credits.

### NURS - Nursing

## NURS 100 - Exploration of Nursing as a Profession (2.00)

This course explores nursing as a potential career. Recommended Pre-requisite: ENG 101.

Lecture/Lab/Clinical Hours: 2+0+0

#### NURS 140 - Medical Terminology (2.00)

Study of word derivation and formation with emphasis upon the understanding of common usage in the field of health care. Formerly NURS 122. Pre-requisite or Co-requisite: BIOL 223.

Lecture/Lab/Clinical Hours: 2+0+0

#### NURS 301 - Health Assessment (4.00)

Theory and skills to assess the health and environments of individuals and families across the lifespan in a variety of settings. Pre-requisite(s): Admission to nursing major. Co-requisite(s): Full-Time Track: NURS 304, NURS 314, NURS 323, NURS 360. Co-requisite(s): Part-Time Track: NURS314, NURS 323. Course Fee: \$160 and Electronic Resource-Nursing Central Fee: \$175.

Lecture/Lab/Clinical Hours: 3+3+0

#### NURS 304 - Nursing Skills and Technology (2.00)

Acquisition of nursing skills from basic to complex for nursing care of patients across the lifespan in various healthcare settings. Emerging technologies for use in patient care are included. Pre-requisite(s): Admission to the pre-licensure BSN program. Co-requisite(s) Full-Time Track: NURS 301, NURS 314, NURS 323, NURS 360. Co-requisite(s) Part-Time Track: NURS 360. Course Fee: \$360

Lecture/Lab/Clinical Hours: 0+2+0

#### NURS 310 - Cultural Diversity in Healthcare (3.00)

The effects of culture, heritage, ethnicity, religion, and ethnic background influences healthcare. Major concerns and issues encountered by healthcare providers in providing transcultural healthcare to individuals, families, groups, communities and institutions. Apply transcultural nursing framework to guide nursing and healthcare practices in diverse healthcare settings across lifespan. Pre-requisite(s): ENG 101 and ENG 102.

Lecture/Lab/Clinical Hours: 3+0+0

#### NURS 311 - Online Learning Tools for Success (1.00)

Prepares RN to BSN students for an online learning environment. Assesses learner's likelihood of success in online courses and applies needed technology skills. Prerequisite: Admission to RN to BSN track; First course for RN to BSN track. Co-requisite: NURS 408. Lecture/Lab/Clinical Hours: 1+0+0

## NURS 314 - Professional Role Development and Communication (2.00)

Introduces the students to the professional role of a nurse, teaches ways of knowing the history of nursing, therapeutic communication, transcultural nursing, teaching and learning strategies, the philosophy and nursing curricular concepts of the School of Nursing, and skills for success in the nursing program. Pre-requisite(s): Admission into the pre-licensure BSN program. Co-requisite(s) Full-Time Track: NURS 301, NURS 304, NURS 323, NURS 360. Co-requisite(s) Part-Time Track: NURS 301, NURS 323.

Lecture/Lab/Clinical Hours: 2+0+0

## NURS 319 - Chemical Principles of Pharmacology (4.00)

Incorporates core principles of chemistry and pharmacology as they relate to the human body and specifically, the molecular basis of drug classifications and drug actions. Discussion of selected drug classifications and how these drugs relate to pathophysiology. Includes exploration of modern drug design approaches. Pre RN to BSN track majors only. Pre-requisite(s): NURS 337.

Lecture/Lab/Clinical Hours: 4+0+0

#### NURS 323 - Pharmacology (3.00)

Introduction to common pharmacotherapies, actions, interactions, indications, contraindications and adverse affects. Pre-requisite(s): Admission to the nursing major. Corequisite(s) Full-Time Track: NURS 301, NURS 304, NURS 314, NURS 360. Co-requisite(s) Part-Time Track: NURS 301, NURS 314.

Lecture/Lab/Clinical Hours: 3+0+0

#### NURS 337 - Pathophysiology (3.00)

Altered physiological processes across the lifespan including etiological factors, clinical manifestations and management of altered processes. Pre-requisite(s): BIOL 223, BIOL 224, BIOL 251. RN to BSN students must enroll into sections designated specifically for RN to BSN track.

Lecture/Lab/Clinical Hours: 3+0+0

#### NURS 341 - Nursing Care of Children (4.00)

Using a reflective practice framework, students examine and practice the nursing role in providing care to children from birth to adolescence and to their families. Children's health problems are examined within the context of family, community, and healthcare systems. Pre-requisite(s): NURS 301, NURS 304, NURS 314, NURS 323, NURS 360. Corequisite(s) Full-Time Track: NURS 351, NURS 380. Corequisite(s) Part-Time Track: NURS 351. Course Fee: \$40.

Lecture/Lab/Clinical Hours: 2+0+6

## NURS 351 - Nursing Care of Childbearing Families (4.00)

Using a reflective practice framework, students examine and practice the nursing role in providing care to children from birth to adolescence and to their families. Children's health problems are examined within the context of family, community, and healthcare systems. Pre-requisite(s): NURS 301, NURS 304, NURS 314, NURS 323, NURS 360. Corequisite(s) Full-Time Track: NURS 341 and NURS 380. Corequisite(s) Part-Time Track: NURS 341. Course Fee: \$40.

Lecture/Lab/Clinical Hours: 2+0+6

#### NURS 360 - Managing Care of Adults I (6.00)

Introduces students to nursing as a profession, including the legal and ethical aspects, the healthcare system, communication, caring, and the nursing process. Using a reflective practice framework, students apply spiritual-ethical nursing care in collaboration with adults and older adults. Prerequisite(s) Full-Time Track: Admission to the nursing major. Co-requisite(s) Full-Time Track: NURS 301, NURS 304, NURS 314, and NURS 323. Pre-requisite(s) Part-Time Track: NURS 301, NURS 314, and NURS 323. Co-requisite(s) Part-Time Track: NURS 304. Course Fee \$40.

Lecture/Lab/Clinical Hours: 3+0+9

#### NURS 380 - Managing Care of the Adult II (6.00)

Builds upon concepts taught in NURS 360 Managing Care of Adults I and expands to include physiological and psychosocial care, health promotion, and teaching of the adult and older adult. Using a reflective practice framework, students apply spiritual-ethical nursing care in the management of patients experiencing commonly-occurring acute and chronic health problems. Pre-requisite(s) Full-Time Track: NURS 301, NURS 304, NURS 314, NURS 323, and NURS 360. Co-requisite(s): NURS 341, NURS 351. Prerequisite(s) Part-Time Track: NURS 341 and NURS 351. Course Fee: \$40.

Lecture/Lab/Clinical Hours: 3+0+9

#### NURS 404 - Psychiatric/Mental Health Nursing (4.00)

Focus on mental health concepts and selected theoretical frameworks related to adaptive and maladaptive coping behaviors. Emphasis on use of communication in therapeutic relationships with clients of varying age groups in psychiatric settings. Reflective practice achieved in acute care and community-based clinical experiences. Pre-requisite(s) NURS 341, NURS 351, and NURS 380. Co-requisite(s) Full-Time Track: NURS 420 and NURS 460. Co-requisite(s) Part-Time Track: NURS 420. Course Fee: \$50.

Lecture/Lab/Clinical Hours: 2+0+6

#### NURS 408 - Conceptual Bases of Nursing (3.00)

Concepts, theories, and processes forming the basis of professional nursing practice. Pre-requisite(s): Admissions to

RN to BSN track and completion of all core curriculum. Prerequisite or Co-requisite: NURS 311.

Lecture/Lab/Clinical Hours: 3+0+0

#### NURS 410 - Physical Assessment (3.00)

Skills for obtaining an accurate health history and physical assessment for adults and children, including the ability to differentiate between the norm and variations requiring referral. Three hours of virtual laboratory practice included. Pre-requisite(s): NURS 319, NURS 337, and NURS 408 or permission of instructor. RN to BSN majors only.

Lecture/Lab/Clinical Hours: 3+0+0

#### NURS 416 - Introduction to Nursing Informatics (3.00)

An introduction to the fundamental knowledge and skills needed for effective delivery of patient care through application of clinical information systems. Emerging trends in information technology will be explored. Pre-requisite(s): NURS 408. RN to BSN majors only.

Lecture/Lab/Clinical Hours: 3+0+0

## NURS 420 - Evidence Based Practice and Research in Nursing (3.00)

Evidence-based Practice and Research in Nursing is the study of the foundations upon which scientific investigations of health are based. Emphasis is on evidence-based practice including research methodologies and processes and critical appraisal of the health care literature. Pre-requisite(s): Admission into the pre-licensure BSN program and PSY 210.

Lecture/Lab/Clinical Hours: 3+0+0

#### NURS 424 - Transitions to Practice Seminar (2.00)

Assimilates major concepts for the first, second, and third semesters while reinforcing major concepts of the fourth semester. Explores the pathway of licensure, initial job preparation, and excelling in practice settings. Pre-requisite(s) Full-Time Track: NURS 404, NURS 420, and NURS 460. Corequisite(s) Full-Time Track: NURS 432, NURS 442, and NURS448. Pre-requisite(s) Part-Time: NURS 432 and NURS 460. Co-requisite(s) Part-Time Track: NURS 442 and NURS 448.

Lecture/ Lab/ Clinical Hours: 2+0+0

#### NURS 432 - Nursing Care in the Community (6.00)

Theories of health promotion and disease prevention across the lifespan are explored in the context of population-focused practice in diverse communities. A holistic approach to health care is emphasized for individuals, family, and communities using evidenced-based and reflective practice. Students critically analyze health status of communities for development of a community-based learning experience. Pre-requisite(s) Full-Time Track: NURS 404, NURS 420, and NURS 460. Co-requisite(s) Full-Time Track: NURS 424, NURS 442, and NURS 448. Pre-requisite(s) Part-Time Track: NURS 460.

Lecture/Lab/Clinical Hours: 3+0+9

#### NURS 440 - Nursing Leadership in 21st Century (3.00)

Integration and synthesis of previously learned theory, knowledge, and skills with contemporary leadership and management principles, enabling learners to critically analyze a variety of societal, economic, political, and professional issues that influence contemporary nursing in health care delivery. Pre-requisite(s): NURS 408, and completion of all core curriculum requirements. RN to BSN majors only.

Lecture/Lab/Clinical Hours: 3+0+0

## NURS 442 - Nursing Leadership, Management, and Health Policy (2.00)

Introduction of nursing management principles & activities; leadership concepts and trends; and influences on healthcare policy and the U.S. political processes. Pre-requisite(s) Full-Time Track: NURS 404, NURS 420, and NURS 460. Corequisite(s) Full-Time Track: NURS 424, NURS 432, and NURS 448. Pre-requisite(s) Part-Time Track: NURS 432. Corequisite(s) Part-Time Track: NURS 424 and NURS 448.

Lecture/Lab/Clinical Hours: 2+0+0

#### NURS 446 - Human Care Nursing Management/Leadership (2.00)

Focus on nursing management/ leadership theory in a changing health care delivery system including contemporary nursing issues. Pre-requisite(s) Full-Time Track: NURS 404, NURS 418, NURS 452. Co-requisite(s) Full-Time Track: NURS 424, NURS 432, NURS 448. Pre-requisite(s) Part-Time Track: NURS 432. Co-requisite(s) Part-Time Track: NURS 424 and NURS 448.

#### Lecture/Lab/Clinical Hours: 2+0+0

#### NURS 448 - Professional Human Care Nursing -Practice (3.00)

In this final integrating course the students will immerse themselves in the role of the professional nurse. Developing proficiency in leadership skills while providing nursing care to groups of clients. Pre-requisite(s) Full-Time Track: NURS 404, NURS 420, and NURS 460. Co-requisite(s) Full-Time Track: NURS 424, NURS 432, and NURS 442. Pre-requisite(s) Part-Time Track: NURS 432. Co-requisite(s) Part-Time Track: NURS 424 and NURS 442. Course Fee: \$100

Lecture/Lab/Clinical Hours: 0+0+9

#### NURS 460 - Managing Care of the Adult III (6.00)

Builds upon prior learning experiences to facilitate culturally sensitive, holistic, patient-centered care focusing on the recovery, rehabilitative and discharge processes of patients with complex clinical problems. Using a reflective practice framework, students apply spiritual-ethical nursing care in managing patients experiencing complex acute and chronic health problems. Pre-requisite(s) Full-Time Track: NURS 341, NURS 351, and NURS 380. Co-requisite(s) Full-Time Track: NURS 404 and NURS 420. Pre-requisite(s) Part-Time Track: NURS 404 and NURS 420. Course Fee: \$40.

Lecture/Lab/Clinical Hours: 3+0+9

#### NURS 462 - Caring in Nursing Communities (3.00)

Acquisition of nursing theory and critical thinking skills for enhancement of the health of individuals, families, and aggregates or populations in community settings that are developmentally and culturally appropriate. Interdisciplinary collaboration among health care team members and diverse populations is emphasized. Integrates standards of practice, and legal and ethical responsibilities in the community setting. Students critically analyze the health status of communities. Pre-requisite(s): Admission to the RN to BSN track, all core RN to BSN Core nursing; may be taken concurrently with NURS 463.

Lecture/Lab/Clinical Hours: 3+0+0

#### NURS 463 - Integrated Learning Practicum (3.00)

The final nursing course provides the RN to BSN nursing student with an experiential learning practicum. The setting, where healthcare is delivered or health issues are explored will be designated learning sites. The student will integrate new practice related knowledge and skills to a focused project. Students will integrate knowledge of nursing researching, leadership/management, and nursing theories to design, implement, and lead a project that will improve client outcomes under the direction of the site mentor. The practicum is designed collaboratively with the didactic faculty member and carried out in an appropriate health care or community based care setting. Pre-requisite(s): Admission to the RN to BSN track, all core RN to BSN Core nursing; may be taken concurrently with NURS 462.

Lecture/Lab/Clinical Hours: 2+0+3

#### NURS 490 - Special Topics (1.00-9.00)

Information related to broad topic areas. Separate units focus on aspects of: a) medical nursing, b) surgical nursing, c) psychiatric nursing, d) maternity nursing, e) pediatric nursing, f) gerontologic nursing, g) research in nursing, h) the profession of nursing, i) specialty areas in nursing, j) health promotion and preventive aspects of health care. May be repeated for a maximum of 9 credits.

#### NURS 491 - Directed Study in Clinical Nursing (3.00)

An elective nursing course providing the application of transpersonal human caring with emphasis on evidencebased and reflective practice through selected clinical experience in a variety of settings. Pre-requisite(s): NURS 301, NURS 360, and NURS 323.

#### NURS 498 - Independent Study (1.00-6.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

### NUTR - Nutrition

#### NUTR 223 - Principles of Nutrition (3.00)

Nutrient functions and bases for nutrient requirement at the cellular level. Pre-requisite(s): CHEM 110 or 121.

#### NUTR 240 - Introduction to Sports Nutrition (3.00)

Evaluation of current concepts in sports nutrition. Findings are translated into practical guidelines for fitness, dietary regimens, supplementation, ergogenic aids, and food consumption. Pre-requisite(s): NUTR 223.

#### NUTR 311 - Nutrition Assessment (4.00)

Computerized dietary analysis systems, growth charts, national surveys of dietary intake, biochemical parameters and physical signs of nutritional status, and anthropometric assessment techniques. Three hour lecture, three hour laboratory. Pre-requisite(s): NUTR 223, MATH 124. \$25 lab fee

#### NUTR 370 - Nutrition in the Life Cycle (3.00)

Changes in nutrient needs during reproduction, growth and development and aging discussed with consideration given to physiologic, social, economic, and life-style factors that influence nutrition status, food choices and specific life-stage concerns. Pre-requisite(s): NUTR 223.

#### NUTR 407 - Complementary/Integrative MNT (3.00)

Emphasis on science-based literature to evaluate the safety, standardization and efficacy of popular therapies, including herbals, botanicals, and dietary supplements for preventative and nontraditional medical nutrition therapies. Pre-requisite(s): NUTR 223 and 370.

#### NUTR 408 - Nutrition, Food, and Policy (3.00)

Discussions of laws and policies related to food (advertising, additives, nutriceuticals, phytochemicals, genetic engineering, herbal remedies, etc.) and the role of federal, business, and consumer protection agencies. Pre-requisite(s): NUTR 223.

### PHIL - Philosophy

#### PHIL 101 - Introduction to Philosophy (3.00)

Study of selected great philosophers or basic problems involving imaginative and critical interpretations of experience and reality. Satisfies Humanities Core Curriculum.

#### PHIL 102 - Critical Thinking and Reasoning (3.00)

Non-symbolic introduction to logical thinking in everyday life, law, politics, science, advertising; common fallacies; the uses of language, including techniques of persuasion.

#### PHIL 105 - Evidence & Inductive Reasoning (3.00)

Introductory study of concrete issues, involving the analysis of evidence, causal explanation, statistical inference, generalization, and probability. Emphasizes issues in such areas as law, the sciences, economics, and education.

#### PHIL 109 - Introduction to Formal Logic (3.00)

Includes topics such as validity and soundness in deductive arguments, strength and cogency in inductive arguments, traditional/Aristotelian logic, fallacies and elementary symbolic logic. Does not satisfy humanities core curriculum.

#### PHIL 135 - Introduction to Ethics (3.00)

Historical and critical introduction to ethics from ancient Greece and Biblical ethics to the present. Includes such topics as conscience and self-betrayal, formation of character, integrity, justice, and corruption. Satisfies Humanities Core Curriculum.

#### PHIL 210 - World Religions

A critical introduction to the nature and practices of various religions. Pre-requisite(s): ENG 100 or ENG 101 with a `C' or higher.

#### PHIL 245 - Contemporary Moral Issues (3.00)

Introduction to ethics by way of such current issues as war and atrocity, the purpose of the university, racism, women's liberation, violence and aggression, the notions of happiness and success, or ethics of ecology. Satisfies Humanities Core Curriculum.

#### PHIL 311 - Professional Ethics (3.00)

Ethical problems current in the law, medicine, finance, government, journalism, and business, with particular emphasis on the classics of our ethical heritage. Satisfies Humanities Core Curriculum.

#### PHIL 499 - Directed Study (1.00-6.00)

A directed study in Philosophy. Pre-requisite(s): Senior standing and instructor approval.

### **PHYS - Physics**

#### PHYS 100 - Introductory Physics (3.00)

Concise treatment of mechanics, electricity, magnetism, heat, light, sound, relativity, and quantum mechanics. Pre-requisite(s): MATH 120.

#### PHYS 151 - General Physics I (4.00)

For non-physical science majors. Kinematics, energy and momentum conservation, rotational dynamics, thermodynamics, fluids, harmonic motion and sound. Satisfies Natural Sciences Core Curriculum. (lab credit) Prerequisite(s): MATH126 and MATH 127; \$25 lab fee.

Crosslisted as: PHYS.

#### PHYS 152 - General Physics II (4.00)

For non-physical science majors. Electricity, magnetism, electromagnetic waves, optics, relativity, introductory quantum physics, and nuclear physics. Satisfies Natural Sciences Core Curriculum. (lab credit). Pre-requisite(s): PHYS 151; \$25 lab fee.

#### PHYS 483 - Special Topics in Physics (1.00-3.00)

Covers a specialized topic in Physics. Courses may be repeated for up to 6 credits. Pre-requisite(s): Instructor's approval

#### PHYS 491 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

### **PSC - Political Science**

#### PSC 100 - Nevada Constitution (1.00)

For students who have met the U.S. Constitution requirement with a course or courses that included no information about Nevada. Includes a brief history of Nevada prior to statehood, commentary on the Nevada Constitution, and analysis of the political, economic, and social characteristics of the state today. Satisfies Constitution Core Curriculum when combined with PSC 101 (or equivalent from out-of-state).

#### PSC 101 - Introduction to American Politics (4.00)

A survey of American national, state and local governments; includes review of Nevada's constitution, government and contemporary issues.

#### PSC 210 - American Public Policy (3.00)

Analysis of the interplay of forces involved in policy-making at all levels of American government. Study of the impact of policy on individuals and institutions. Satisfies Social Sciences Core Curriculum. Recommended Pre-requisite(s): PSC 101 or equivalent.

#### PSC 211 - Comparative Government and Politics (3.00)

Analysis of similarities and differences in the governing processes of different societies. Satisfies Social Sciences Core Curriculum.

Lecture/ Lab/ Studio Hours: 3+0+0

#### PSC 231 - World Politics (3.00)

Introduction to the study of international relations. Explores policymaking institutions, foreign policies and politics of various nations. Satisfies Social Sciences Core Curriculum.

Lecture/ Lab/ Studio Hours: 3+0+0

## PSC 306 - Effective Organizational Communication (3.00)

Develop strategies for assessing and improving the agency and individual communication in a law enforcement agency. Learn how the values of an organization are generated through nonverbal communication.

## PSC 307 - Legal Issues for Command Level Officers (3.00)

Provides the Command-Level Officers with updated recent developments in the Nevada Revised Statutes, and Federal and State Criminal Procedures as they relate to management policy-making decisions within their law enforcement agency. Legal issues pertaining to proper conduct in the workplace environment will be studied.

#### PSC 308 - Mass Media and the Police (3.00)

Police/media relations' issues and the impact on society. The role of mass media in society. The ethical and legal impact on providing information to the mass media. Issuing press releases during critical incidents. The role of the public information officer (PIO) with the mass media.

#### PSC 403 - Law Enforcement Management (3.00)

Identify management theory and functions needed in a law enforcement agency. Basic line functions, agency civilianization, administration, human resource management, collective bargaining, and training as tasks for the manager within a law enforcement agency.

#### PSC 404A - Public Financial Administration (3.00)

Analysis of current practices of budget implementation with emphasis on control systems, debt and cash management, and specific behaviors of budget officials.

Lecture/ Lab/ Studio Hours: 3+0+0

#### PSC 404B - Public Personnel Administration (3.00)

Methods of recruiting, examining, training, and other techniques utilized in the management of employees in government service.

Lecture/ Lab/ Studio Hours: 3+0+0

#### PSC 407R - Politics and History of Antisemitism (3.00)

Analysis of one of the longest-standing hatreds in Europe and America, sources of hostility towards Jews.

#### PSC 461 - Executive Leadership (3.00)

What is the role of the executive leader? Leaders will selfanalyze their abilities in different leadership areas. Leaders in law enforcement, military, and business will be studied to discover their positive and negative aspects of leadership.

## PSC 464 - Contemporary Issues in Law Enforcement (3.00)

Dealing with issues facing the 21st century law enforcement leader. Students will provide solutions to modern issues through research, presentations, and leading the class in developed scenarios. Maximum participation by all students is required. Collaboration is encouraged.

## PSC 480A - Independent Study in Political Science (1.00-6.00)

An independent study under the direction of a faculty member. S/U grading only. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval

#### PSC 490 - Internship (1.00-6.00)

Supervised practicum or field experience in a participating local organization to provide practical, applied experience in several areas, which may include legislative, administrative, campaign, legal, or public service. A supervisor and the instructor will provide joint supervision. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval

### PSY - Psychology

#### PSY 101 - General Psychology (3.00)

Presents psychology as a science concerned with the actions of organisms in a social and cultural context. Satisfies Social Sciences Core Curriculum.

#### PSY 201 - Lifespan Development (3.00)

Overview of growth and development from the prenatal period through adulthood.

Lecture/ Lab/ Studio Hours: 3+0+0

#### PSY 205 - Elementary Analysis of Behavior (3.00)

Survey of principles of reinforcement theory in the analysis of behavior. Principles of learning demonstrated. Pre-requisite(s): PSY 101.

#### PSY 210 - Introduction to Statistical Methods (3.00)

Practice with statistical methods especially useful in the presentation and interpretation of psychological, sociological and educational data. Psychology majors should enroll during Fall semester of Sophomore Year. Offered in-person only. Pre-requisite(s) or Co-requisite(s): PSY 101; must have completed the college core requirements for mathematics. Crosslisted with SOC 210

#### PSY 240 - Introduction to Research Methods (3.00)

Critical examination of research methods in psychology including: experimental and quasi-experimental designs, corelational methods, clinical research techniques, natural observation, survey methods, and the phenomenological approach. Psychology majors should enroll by their Sophomore Year. Offered in-person only. Pre-requisite(s): PSY 101. Crosslisted with SOC 240.

Lecture/ Lab/ Studio Hours: 3+0+0

#### PSY 244 - Sport Psychology (3.00)

An examination of the psychological principles associated with sport and exercise performance at the group and individual levels. Topics will include motivation, stress, goalsetting, leadership, interpersonal relations, and self-efficacy

#### PSY 307 - Principles of Educational Psychology (3.00)

Educational applications of psychology to learning discipline, and social, emotional and intellectual behavior. Educational and psychological tests and measurements. Pre-requisite(s): PSY 101; Education major only: ENG 102 and junior status.

Lecture/ Lab/ Studio Hours: 3+0+0

#### PSY 375 - Advanced Undergraduate Research (3.00)

Independent or collaborative empirical research. Course offered in-person only. Maximum of 6 credits. Pre-requisite(s): PSY 101, PSY 210, PSY 240. \$25 lab fee

#### PSY 403 - Physiological Psychology (3.00)

Physiological mechanisms associated with reflex action, emotions, motor skills, thinking and language. Effects of

drugs, internal secretions and neural lesions on behavior. Pre-requisite(s): PSY 101.

#### PSY 405 - Perception (3.00)

Basic principles by which man perceives his environment. Topics can include the perception of form, color, space and depth. Pre-requisite(s): PSY 101.

#### PSY 407 - Applied Behavior Analysis (3.00)

Application of behavioral principles and techniques in the home, school, hospital and institution. Emphasis on motivational and learning procedures for use with problem behaviors in children and adults. Pre-requisite(s): PSY 101.

#### PSY 408 - History of Psychology (3.00)

Study of the history of psychology. Pre-requisite(s): PSY 101

#### PSY 412 - Motivation and Emotion (3.00)

Basic principles and theories of motivation and emotion. Examination of major themes and contemporary research in the field. Pre-requisite(s): PSY 101

#### PSY 416 - Cognitive Psychology (3.00)

Analysis of the theories, principles, and phenomena of cognitive psychology, including attention, pattern recognition, memory, language and problem solving. Pre-requisite(s): PSY 101

#### PSY 420 - Psychology of Learning (3.00)

Examines the theories and principles of learning and conditioning and their application to human behavior. Pre-requisite(s): PSY 101

## PSY 430 - Developmental Psychology: Infancy and Childhood (3.00)

Study of human development from conception to late childhood. Pre-requisite(s): PSY 101 and Sophomore or higher standing. (Formerly PSY 440)

## PSY 434 - Developmental Psychology: Adolescence and Adulthood (3.00)

Study of human development from adolescence through adulthood. Pre-requisite(s): PSY 101. (Formerly PSY 441)

#### PSY 435 - Personality (3.00)

Study of personality as a psychological construct with emphasis on its structure, development, and measurement. Pre-requisite(s): PSY 101 and sophomore or higher standing

#### PSY 441 - Abnormal Psychology (3.00)

Psychology of abnormal behavior stressing symptomatology, etiology, dynamics, and problems in diagnosis. Prerequisite(s): PSY 101. (Formerly PSY 432)

#### PSY 442 - Psychology of Aging (3.00)

Exploration of the changes that occur in late adulthood. Areas of study include physiology, sensory and cognitive processes, personality, psychopathology, and death and dying. Pre-requisite(s): PSY 101.

## PSY 450 - Industrial & Organizational Psychology (3.00)

Application of psychological principles to individual and group management in government, business, and industry. Topics include selections, management supervision, morale and productivity. Pre-requisite(s): PSY 101 or SOC 101

#### PSY 460 - Social Psychology (3.00)

Social and group factors affecting individual behavior. Topics include social perception, opinions, and attitudes, influence processes, and small group behavior. Satisfies Social Science Core Curriculum. Pre-requisite(s): PSY 101 or SOC 101.

#### PSY 466 - Psychology of Sex (3.00)

Psychological, physiological, and comparative study of sexual behavior. Pre-requisite(s): PSY 101.

#### PSY 468 - Psychology of Inequality (3.00)

Examines psychological processes and societal ideologies that maintain inequality based on race, gender, social class, citizenship status, sexual orientation, disability, etc., and the psychological experience and social consequences of belonging to low-status groups. Prerequisite(s): PSY 101 or SOC 101

#### PSY 469 - Psychology and the Legal System (3.00)

Overview of the application of psychology to the criminal and civil justice systems and introduction to relevant case law. Topics include police psychology, eyewitness accuracy, jury decision-making, competency to stand trial, criminal responsibility, civil commitment, violence risk assessment, correctional psychology, and juvenile justice. Pre-requisite(s): PSY 101

#### PSY 470 - Health Psychology (3.00)

Overview of science and clinical practice of health psychology: promotion of health, treatment of illness, and psychosocial correlation of health and illness. Prerequisite(s): PSY 101

## PSY 481 - Principles of Psychological Assessment (3.00)

Theoretical and psychometric bases of psychological assessment. Survey of standard test, interview and observational techniques for evaluating behavioral cognitive and personality characteristics of individuals. Pre-requisite(s): PSY 101, PSY 210 and PSY 240

#### PSY 496 - Advanced Independent Study (1.00-6.00)

Individual reading projects under the direction of the faculty member. S/U Grading. Credits 1-6. May be repeated to a maximum of 6 credits.

#### PSY 497 - Supervised Field Experience (4.00)

Individual field experience under the supervision of a faculty member. Course offered in-person only. Pre-requisite(s): PSY 101, PSY 210, and PSY 240. Crosslisted with COU 497.

#### PSY 498 - Advanced Independent Research (1.00-6.00)

Individual research projects under the direction of a faculty member. Pre-requisite(s): PSY 101. S/U Grading. Credits 1-6. May be repeated to a maximum of 6 credits.

#### PSY 499 - Advanced Special Topics (1.00-6.00)

Exploration of special topics of current interest. Credits 1-6. May be repeated to a maximum of 6 credits

### SCM - Supply Chain Management

#### SCM 352 - Operations Management (3.00)

Analytical aids to management decision making. Integrated approaches to decisions involving organizational policies and principles, productions processes, materials, manpower, and/or equipment. When appropriate, computer assistance utilized. Pre-requisite(s): Junior standing, MGT 301, ECON 261.

### SOC - Sociology

All level 400 Sociology classes require at least Junior standing.

#### SOC 101 - Principles of Sociology (3.00)

Sociological principles underlying the development, structure and function of culture, society, human groups, personality formation and social change. Satisfies Social Science Core Curriculum.

#### SOC 102 - Contemporary Social Issues (3.00)

Designed to explore competing explanations for the causes of and cures for the enduring social issues and problems in the contemporary world. Critically analyzes dominant definitions of social problems, the political, economic, and cultural roots of these problems, and the public policies aimed at reducing them. Satisfies Social Science Core Curriculum.

### SOC 230 - Introduction to Lesbian, Gay, Bisexual, Transgender, and Queer Studies (3.00)

Study of lesbian, gay, bisexual, transgender, and queer (LGBTQ) communities and identities in the context of U.S. history, politics, and culture, and their intersection with race/ethnicity, class, and other important social categories.

Lecture/Lab/Studio Hours: 3+0+0

#### SOC 390 - Internship (1.00-6.00)

Designed to acquaint students with the everyday practicalities of applied sociology. Internship allows students to interact in a work setting. A supervisor and the instructor will provide joint supervision. May be repeated up to a maximum of six credits. Pre-requisite(s): Instructor approval

#### SOC 397 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

#### SOC 402 - Sociology and Literature (3.00)

Examination of selected ideas, concepts, and theories through use of fictional literature. Various topics include human alienation, social stratification, bureaucracy, prejudice, immigration, and deviance. Pre-requisite(s): Junior standing.

#### SOC 403 - Techniques of Social Research (3.00)

Introduction to research design, data gathering techniques, and sociological analysis of data. Pre-requisite(s): Junior standing.

#### SOC 407 - Environment and Society (3.00)

Focuses on the conflict between private rights and the public interest and the extent to which this conflict affects society in the environmental arena. Pre-requisite(s): Junior standing

#### SOC 414 - Popular Culture (3.00)

Different types of culture, the democratization of values, the organization of tastes. Characteristic forms of popular culture: music, cinema, the electronic media, the print media, outdoors, travel, and the graphic arts. Pre-requisite(s): Junior standing.

#### SOC 441 - Social Inequality (3.00)

Analysis of causes and consequences of inequalities in wealth, prestige, and power in social life. Emphasis placed on the American class system, and inequalities of race, ethnicity, gender, and age also covered. Pre-requisite(s): Junior standing.

#### SOC 443 - Urban Sociology (3.00)

Analysis of the urban way of life, with attention to ecological and social characteristics of the city, urban problems, and trends in urban growth. Emphasis given to American society. Pre-requisite(s): Junior standing.

#### SOC 447 - Marriage and the Family (3.00)

Study of the institutions of marriage and the family and analysis of various factors and forces affecting the family. Emphasis upon present trends. Pre-requisite(s): Junior standing.

#### SOC 449 - Sex and Social Arrangements (3.00)

Examination of human sexuality in social contexts. Emphasis on cross-cultural and historical comparisons, sexual identities, the definition of "deviant" sexuality, and sex-based industries. Satisfies Cultural Diversity Core Curriculum. Pre-requisite(s): Junior standing.

#### SOC 453 - Gender and Society (3.00)

Examines the micro-social and political aspects of gender, including socialization into gender roles and same sex and cross-sex interactions, and long-term relationships. Satisfies Cultural Diversity Core Curriculum. Pre-requisite(s): Junior standing.

#### SOC 466 - Sociology of Medicine (3.00)

Analyzes the medical profession and delivery of health care. Medical education, medicine as social control, ethical issues, and the management of medical knowledge examined. Prerequisite: Junior standing.

#### SOC 469 - Crossing Borders/Global Migrations (3.00)

Examines how immigration policy has altered the social, political, and economic conditions facing undocumented and documented migrants. Additionally, the differences between women's and men's experiences with migration and connection between immigration policies and labor markets examined. Satisfies Cultural Diversity Core Curriculum. Prerequisite(s): Junior standing.

### SOC 471 - Racial and Ethnic Conflict in the United States (3.00)

Analysis of group conflicts associated with racial, ethnic, and socio-cultural differences. Attention to both structural and symbolic forms of domination and oppression and to the effects of prejudice and discrimination on all members of society. Special attention given to social movements for justice and equality. Satisfies Cultural Diversity Core Curriculum. Pre-requisite(s): Junior Standing.

#### SOC 476 - Sociology of Education (3.00)

Application of sociological theory to the social institution of education. Primary attention directed toward the social organization of educational systems. Draws upon research from a variety of fields. Pre-requisite(s): Junior or Senior status.

#### SOC 484 - Sociology of Death and Dying (3.00)

Examines the process of dying; emphasis placed on managing grief, the role of the dying patient, prolonging life, and the funeral industry. Pre-requisite(s): Junior or Senior status.

#### SOC 491 - Undergraduate Research (1.00-6.00)

Research projects under the direction of a faculty member. May be repeated to a maximum of six credits. Prerequisite(s): Instructor approval

### SPAN - Spanish

#### SPAN 111 - Elementary Spanish I (4.00)

Introduction to the language through the development of language skills and through structural analysis. Includes an introduction to Spanish and Latin American cultures. Satisfies Humanities Core Curriculum.

#### SPAN 112 - Elementary Spanish II (4.00)

Introduction to the language through the development of language skills and through structural analysis. Includes an introduction to Spanish and Latin American cultures. Satisfies Humanities Core Curriculum. Pre-requisite(s): SPAN 111 or equivalent.

#### SPAN 211 - Second Year Spanish I (3.00)

Structural review, conversation and writing, and readings in modern literature. Satisfies Humanities Core Curriculum. Pre-requisite(s) SPAN 112 or equivalent.

#### SPAN 212 - Second Year Spanish II (3.00)

Structural review, conversation and writing, readings in modern literature. Satisfies Humanities Core Curriculum. Prerequisite(s) SPAN 211 or equivalent. Completion of SPAN 212 satisfies the arts and science and foreign language requirement.

### SPA - Speech Pathology

#### SPA 301 - Survey of Speech Pathology (3.00)

An introduction to the field of speech-language pathology and human communication disorders. This course encompasses a survey of normal speech and language development and disorders. The course also includes discussions concerning public attitudes affecting educational, psycho-social, vocational opportunities, and resources for persons with one or more of the various disorders in communication. Mastery and application of professional and technical vocabulary is a major focus. Observation hours are required for this course.

Lecture/ Lab/ Studio Hours: 3+0+0

#### SPA 320 - Introduction to Phonetics (3.00)

This course is a study of the principles of the International Phonetic Alphabet. It encompasses transcriptions of spoken language and how these transcriptions are used with speech disorders. Co-requisite: SPA 301.

#### SPA 330 - Communication Science (3.00)

Introduction to the anatomy, physiology and neuromuscular systems pertaining to speech, language, and hearing. The interaction of the respiratory system with phonation and its modification by resonation and articulation will be emphasized. Neural control of speech production and the cerebral organization of language will be discussed. Prerequisite(s): Admission to the Speech Pathology Program.

#### SPA 340 - Speech and Language Development (3.00)

This course presents theories of normal speech and language development, describes stages of acquisition, and introduces basic understandings of oral communicative disorders and linguistic diversity.

#### SPA 362 - Introduction to Audiology (3.00)

This is an introduction to the disorders of audition, the assessment of auditory function, the anatomy and physiology of hearing system, aural rehabilitation, and other intervention strategies.

#### SPA 364 - Articulation Disorders (3.00)

The causes and characteristics of articulatory and phonological disorders are discussed. Basic assessment and treatment strategies are incorporated as well. Pre-requisite(s): SPA 301, SPA 320, and admission to the Speech Pathology program.

#### SPA 370 - Methods of Clinical Management (3.00)

Therapy and clinical management of problems of disordered speech and language. Includes clinical equipment and materials for use in the public school setting. Pre-requisite(s): SPA 364, SPA 400, SPA 466, SPA 467 and admission to the Speech Pathology program.

### SPA 400 - Assessment of Communication Disorders (3.00)

This course will provide the student with knowledge of assessment concepts and procedures in speech and language and ways to develop competencies necessary to conduct such assessments. Pre-requisite(s): SPA 301, SPA 320, SPA 330, SPA 364 and admission to the Speech Pathology program. Prerequisite(s) or Co-requisite(s): SPA 467

#### SPA 401 - Fluency Disorders (3.00)

Disorders of speech rhythm and fluency. Emphasis on etiology, diagnosis, and methods of treatment in children and adults. Pre-requisite(s): SPA 301, SPA 330, SPA 340 and Admission to the Speech Pathology program.

#### SPA 439 - Neurology and Speech Pathology (3.00)

Examination of the normal neurological processes and functions of the brain and its relationship to swallowing, speech, language and hearing. Sensory, motor, and cognitive functions emphasized. Pre-requisite(s): Pre-requisite(s): SPA 330 and admission to the Speech Pathology program.

#### SPA 441 - Clinical Practicum (10.00)

Formal application and acceptance. This seminar and practicum provides students with a means to organize and manage a school-based speech-language therapy caseload. Students will learn to write reports, schedule students on their caseload, determine eligibility, work with school teams, etc. The on-site practicum will prepare students in speechlanguage pathology to plan for and provide appropriate speech and language therapy to children in a school setting while receiving the necessary support during the weekly seminars. Students will conduct assessments and evaluate student performance in a variety of speech and language areas. They will be expected to write lessons plans and Individual Education Programs (IEPs). They will participate in IEP meetings for initial placements and annual reviews for students with speech-language impairments and for students with other disabilities. Gradually, they will assume supervised responsibility of the students assigned to the master clinician's caseload. The practicum is full-day for a duration of 16 weeks. Pre-requisite(s): Admission to the Speech Pathology program. Passing score on the Praxis CORE and Subject Assessments. Course Fee: \$250

Lecture/ Lab/ Studio Hours: 10+0+0

## SPA 461 - Articulation II: Diagnosis and Treatment of Speech Disorders (2.00)

The course will extend the knowledge-base in the area of speech sound disorders initially presented in SPA 364. Evaluation and treatment of organic and phonological speech disorders. Emphasis on etiology, diagnosis, and methods of treatment in children. . Pre-requisite(s): SPA 364 and admission to the Speech Pathology program.

## SPA 466 - Rehabilitation for Hearing Handicapped (3.00)

Problems of adjustment and language involvement of the hearing handicapped. Use of amplification. Auditory training and speech reading principles. Emphasis on Cochlear implants. Pre-requisite(s): SPA 340, SPA 362. Admission to the Speech Pathology program.

## SPA 467 - Communication and Language Disorders in Children (3.00)

Students will examine characteristics, incidence, and etiology of language disorders in children and adolescents. Assessment and remediation of language disorders will be covered with opportunities to apply skills in simulated and authentic situations. Pre-requisite(s): SPA 320, SPA 340, Admission to the Speech Pathology program.

## SPA 491A - Extended Experience in SLP: Articulation Disorders Lab (2.00)

The SPA 491A lab will provide students hands-on practice with assessments and treatment materials relative to articulation disorders. Students will be expected to demonstrate use of materials in mock therapy sessions, administration of assessments, and lesson planning. Prerequisite(s): SPA 301, SPA 320. Admission to the Speech Pathology program. Co-requisite(s): SPA 364

#### SPA 491B - Extended Experience in SLP: Communication and Language Disorders Lab (2.00)

The SPA 491B lab will provide students hands-on practice with assessments and treatment materials relative to communication and language disorders. Students will be expected to demonstrate use of materials in mock therapy sessions, administration of assessments, and lesson planning. Pre-requisite(s): SPA 320, SPA 340, Admission to the Speech Pathology program. Co-requisite(s): SPA 467

#### SPA 491C - Extended Experiences in SLP: Assessment LAB (2.00)

The SPA 491C lab will provide students hands-on practice with assessments and treatment materials relative to communication and language disorders. Students will be expected to demonstrate use of materials in mock therapy sessions, administration of assessments, and lesson planning. Pre-requisite(s): SPA 301, SPA 330, SPA 364. Admission to the Speech Pathology program. Co-requisite(s): SPA 400

Lecture/ Lab/ Studio Hours: 2+0+0

## SPA 494 - Workshops and Institutes: Current Issues in Speech and Language Pathology (1.00 - 3.00)

The course will examine current topics related to procedures and instrumentation, theoretical and ethical foundations, assessment, and/or treatment of communication disorders in preschool and school-aged populations. Topics will vary by offerings. May be repeated for additional credit not to exceed 9 credit hours.

### STAT - Statistics

#### STAT 152 - Introduction to Statistics (3.00)

Basic statistical methods with emphasis on application, descriptive statistics, graphical presentation, point and interval estimation, hypothesis testing, regression, and experimental design. Pre-requisite(s): Satisfactory score on the math placement test or MATH 96.

Lecture/ Lab/ Studio Hours: 3+0+0

#### STAT 152E - Introduction to Statistics Expanded (3.00)

Basic statistical methods with emphasis on application, descriptive statistics, graphical presentation, point and interval estimation, hypothesis testing, regression, and experimental design. Additionally, students enrolled in this course will cover intermediate algebra concepts such as sets, truth tables, algebraic expressions, inequalities, quadratic equations, measurement, and counting methods. Pre-requisite(s): MATH 95 or satisfactory score on the mathematics placement examination. Co-requisite(s): MATH 96S.

Lecture/ Lab/ Studio Hours: 3+0+0

## STAT 391 - Applied Statistics for Biological Sciences (3.00)

Elements of probability, types of biological data, sampling, graphical display of data, commonly used distributions, sampling distributions, point estimations, interval estimation, testing of hypothesis, nonparametric tests, categorical data analysis, introduction to regression, and design of experiments. Pre-requisite(s): MATH 126.

#### STAT 413 - Statistical Experimental Design (3.00)

Fundamental principles of analysis of variance; one-way, twoway, and higher order designs; nested designs; randomized blocks; split plot designs; Latin squares; multiple comparisons; and analysis of covariance. Pre-requisite(s): MATH 352

Lecture/ Lab/ Studio Hours: 3+0+0

#### STAT 461 - A First Course in Probability (3.00)

Probability space axioms; random variables, expectation, univariate and multivariate distribution theory, sequences of random variables, Tchebychev inequality, law of large numbers, and central limit theorem. Pre-requisite(s): MATH 283

Lecture/ Lab/ Studio Hours: 3+0+0

## STAT 467 - Introduction to Mathematical Statistics I (3.00)

Introduction to statistical inference, distributions of random variables, common discrete and continuous probability models, transformations, limiting distributions, sufficiency, completeness, unbiased estimation, information inequality, method of moments, maximum likelihood estimation, Bayesian estimation, confidence intervals, hypothesis tests, uniformly most powerful tests, likelihood ratio tests and related procedures, linear models, and non-parametric models. Pre-requisite(s): MATH 283, STAT 461.

Lecture/ Lab/ Studio Hours: 3+0+0

#### STAT 488 - Senior Research Project in Statistics (3.00)

Research projects under the direction of a faculty member. May be repeated to a maximum of six credits. Prerequisite(s): Instructor approval

#### STAT 490 - Internship (1.00-6.00)

Supervised practicum or field experience in a participating local organization to provide practical, applied experience using high-level statistical analysis. A supervisor and the instructor will provide joint supervision. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval

#### STAT 499 - Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

# TCA - Tourism and Convention Administration

#### TCA 381 - Sales Blitz (3.00)

Study of sales techniques, preparation and presentation for sales in the business environment, specifically for entrepreneurs. Instruction includes preparing for the sales, making the sales call, overcoming objections, closing the sale, and following up. Pre-requisite(s): ENT 202, ENT 300, ENT 317

### THTR - Theatre

#### THTR 100 - Introduction to the Theatre (3.00)

Survey of the art and craft of theatre including representative plays. Satisfies Fine Arts Core Curriculum.

#### THTR 105 - Introduction to Acting I (3)

An exploration of the fundamentals of acting with emphasis on improvisation and personalization through the exploration of selected scenes and monologues.

#### THTR 495 - Supervised Independent Study (1.00 - 3.00)

Independent study in selected topics. May be repeated to a maximum of six credits. S/U Grading.

### VIS - Visual Media

#### VIS 100 - Creating with Digital Video (3.00)

An introduction to planning, creating, editing, and distributing short videos.

#### VIS 110 - Storyboarding (3.00)

A study of the visual techniques involved in the visualinformation of storyboarding and editing, including scene description, movement, transitions, set-up and special instructions. This is an intensive study of visualization and complements pre-production work for game development, interactive media, and digital cinema.

#### VIS 111 - Writing the Narrative Screenplay (3.00)

Development of scripts for short films and videos through story boarding and constructing a paper edit. \$40 lab fee.

#### VIS 112 - Introduction to Animation (3.00)

An introduction to the history of animation and the production of animated works.

#### VIS 120 - Digital Animation I (3.00)

An introduction to digital animation. Emphasis on 2-D design and the creation of short animated projects. \$40 lab fee

#### VIS 141 - Digital Photography I (3.00)

In this course, students will learn the basics of digital photography, including camera function, photographic processes, picture-taking strategies, aesthetic concerns, and a basic history and theory of photographic media. Course fee: \$10

Lecture/ Lab/ Studio Hours: 3+0+0

#### VIS 243 - Photoshop (3.00)

Introduction to digital image editing using Adobe Photoshop with an emphasis on creative applications of the software. Course fee of \$10. Lecture/ Lab/ Studio Hours: 3+0+0

#### VIS 261 - Concepts and History of Digital Media (3.00)

Introduction to the concepts and processes utilized in electronic media, with examination of social and historical issues relating to emerging technologies.

#### VIS 290 - Introduction to Digital Cinema (3.00)

Basic principles of video production, including equipment, professional procedures, and production techniques. Laboratory practices with a video camera and editing for exercises and short projects. Equipment and software: Digital Video Camera and Adobe Premiere. \$40 lab fee

#### VIS 292 - Introduction to Digital Editing (3.00)

Introductory principles of post-production including equipment, software, and fundamentals of editing concepts. This is an entry-level course designed to teach beginning skills in post-production. \$40 lab fee

#### VIS 300 - Photography Projects (3.00)

A project-based photography class based on a varying theme. Prerequisites: VIS 141 or instructor approval. Course is repeatable up to 6 credits. Course fee of \$10. Pre-requisite(s): VIS 141 or instructor approval. Lecture/ Lab/ Studio Hours: 3+0+0

VIS 320 - Digital Animation II (3.00)

More advanced study and refinement of digital animation techniques. Focus on animation design and the creation of short animated projects. Pre-requisite: VIS 120. \$40 lab fee

Lecture/ Lab/ Studio Hours: 3+0+0

#### VIS 341 - Sound Design for Media Production (3.00)

This class will explore the relationship between sound and image. Our approach will be both theoretical and practical. Most importantly, perhaps, we will listen to already existing sound design and listen to the environments around us. Our goal is to discover new ways to think and talk about sound, and new ways to incorporate sound into the creation of digital cinema and multimedia work. \$20 lab fee

#### VIS 361 - Concepts in Media Art (3.00)

Examination of concepts in media technologies, specifically the social and historical issues related to emerging technologies. Case studies of problems inherent in digital media, technical, and aesthetic design. Exploration of how these issues affect the way we interact and live in our world.

### VIS 362 - Introduction to Contemporary Critical Theory in Art and Technology (3.00)

A basic beginning survey of contemporary art, film and media theory, focusing on: realism, formalism, semiotics, psychoanalysis, feminism, Marxism, gender studies, poststructuralism, and broader issues of authorship, narratology, postmodernism and multiculturalism.

#### VIS 363 - Topics in Identity and Politics of Representation (3.00)

Examines the representation of different social groups in Hollywood film and television from early cinema to contemporary products. The emphasis centers on the relationship between these representations and the shifting patterns of identity. Different groups will be the topics of individual courses. Can be taken up to three times for 9 credits Pre-requisite(s): Junior/Senior standing or instructor approval.

#### VIS 380 - Typography and Publication Design (3.00)

The profession of graphic design will be explored through case studies of integrated typography and visual imagery. This course explores the principles of design and application to newspapers, magazines, advertising, pamphlets, newsletters, and dynamic publications such as the World Wide Web. The course will provide training in various application programs of desktop publications on the Macintosh environment as well as design techniques such as layout, typography and graphic production used in various commercial arts.

### VIS 381 - Corporate/Public Organization Identity and Communications (3.00)

This course examines and applies corporate communications and shows how companies use visual design to implement marketing and public relations. The emphasis is on case studies of graphic identity, theories and principles of designing for corporate communications. Application of such theories as they relate to the creation of corporate identity graphics and specifically applied design works in advanced trademark, signature, logotype design, publication, corporate web design, and general corporate promotions. Pre-requisite(s): Junior/Senior standing or instructor approval.

#### VIS 430 - Advanced Digital Imaging (3.00)

The development of independent, innovative projects that utilize digital or digital-traditional hybrid means to make images on surfaces. Projects may employ any imaging strategies in concept, production and distribution; including installation, projection, printing and publishing. Prerequisite(s): ART 243 or instructor approval.

#### VIS 460 - Producing the Short Film (3.00)

Strategies for production financing for professional film, video, and interactive projects and ways to position and distribute a project in the marketplace. Students will develop a prospectus for their own projects.

#### VIS 489 - Special Topics (3.00)

An experimental class about a specialized theme or emerging area of study in visual media. Pre-requisite(s): Junior or Senior standing.

#### VIS 490 - Advanced Digital Cinema (3.00)

Advanced work in digital cinema production, including writing, producing, and directing short digital films. Students will also serve in various capacities as crew members for other productions within the class. Pre-requisite(s): ART 141 or instructor approval. \$40 lab fee

#### VIS 491 - Senior Projects (3.00)

Students will organize a substantive endeavor directed at solving problems related to media technologies. Activities include structuring management, operation, and evaluation of a proposed event or project. Students are required to demonstrate professionalism and develop protocols for timely completion and presentation of their project. Pre-requisite(s): Senior standing.

#### VIS 492 - Advanced Digital Editing (3.00)

Advanced principles of post-production with an emphasis in the use of Adobe After Effects. Pre-requisite(s): VIS 120. 40 lab fee

#### VIS 495 - Independent Study (4.00 - 8.00)

Qualified students working on an individual basis with a professor who has agreed to supervise such work. Pre-

requisite(s): Senior standing and consent of instructor. S/U Grading.

#### VIS 496 - Senior Portfolio (3.00)

Preparation to meet professional expectations in media work. Practice in applied components for a career in media technologies, including idea origination, media organization, project evaluation, career development strategies, and ethics. Pre-requisite(s): Senior standing

#### VIS 499 - Internship (1.00-6.00)

Supervised practicum or field experience in a participating local organization to provide practical, applied experience in the creation of visual media. A supervisor and the instructor will provide joint supervision. May be repeated to a maximum of six credits. Pre-requisite(s): Instructor approval

### WMST - Women's Studies

#### WMST 101 - Introduction to Women's Studies (3.00)

Interdisciplinary analysis of women in culture and society from historical and cross-cultural perspectives. Satisfies Social Sciences Core Curriculum or Cultural Diversity Core Curriculum.

#### WMST 490 - Special Topics (3.00)

Intensive study of a major topic in Women's Studies. Prerequisite(s): WMST 101

Lecture/ Lab/ Studio Hours: 3+0+0

### Administration and Faculty

# Nevada System of Higher Education

John V. White, Chancellor

**Crystal Abba**, Vice Chancellor for Academic & Student Affairs

**Dr. Constance Brooks**, Vice Chancellor for Government & Community Affairs

**Dean J. Gould**, Chief of Staff and Special Counsel to the Board Regents

Brooke A. Nielsen, Vice Chancellor for Legal Affairs

Vic Redding, Vice Chancellor for Finance

**Dr. Marcia Turner**, Vice Chancellor for Health Sciences, Health Sciences System

Frank R. Woodbeck, Executive Director, Nevada College Collaborative

**Steven Zink**, Vice Chancellor for Information Technology

### **Board of Regents**

Rick Trachok, Chairman

Michael B. Wixom, Vice Chairman

Dr. Andrea Anderson

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Robert Davidson

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Jason Geddes, Ph.D.

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James Dean Leavitt

Sam Lieberman

Kevin C. Melcher

Kevin J. Page

**Allison Stephens** 

### President

**Patterson, Bart,** President, J.D. - 1987, Duke University School of Law; B.S. – 1984, Utah State University

### **Executive Faculty**

**Butler, Kevin**, Vice President Finance and Business Operations, M.B.A - 1998, University of Arizona, Tucson, Arizona; B.S. - 1987, University of Arizona, Tucson, Arizona

**Cresiski, Robin,** Interim Provost, Ph.D.-2007, Yale University; M.Phil.-2004, Yale University; B.S.-2001, Haverford College

Fernandez, Edith, Associate Vice President Community Engagement and Diversity Initiatives, Ph. D. - 2006, University of Michigan; M.P.A. - 2000, University of Nevada, Las Vegas; Ed. M. - 1998, Harvard University; B.A. - 1994, University of Nevada, Reno

**Kuniyuki, Andrew**, Dean of the School of Liberal Arts and Sciences and Associate Professor of Biology, Ph.D.-1975, University of California, Berkeley; B.S.-1971, University of Hawaii

Llasus, Ludy, Associate Dean of Nursing and Assistant Professor of Nursing, Ph.D.-2011, University of Nevada, Las Vegas; M.S.N.-2001, University of Nevada, Las Vegas; B.S.N.-1991, West Visayas State University, Philippines

**Potthoff, Dennis**, Dean of the School of Education, Ph.D. – 1991, University of Nebraska-Lincoln; M.S. -1986, University of Nebraska-Lincoln; B.S. - 1979, University of Nebraska-Lincoln

**Raker III, J. Russell**, Associate Vice President for Development, Ph. D.-1972, Teachers College, Columbia University; M.A.-1964, Teachers College, Columbia University; B.A.-1963, Alderson-Broaddus College.

**Rosenburg, Neal**, Dean of the School of Nursing and Associate Professor of Nursing, Ph.D.-2010, University of Missouri, Saint Louis; MSN-2007, University of Missouri, Saint Louis; BSN-2005, University of Missouri, Saint Louis; Honor's B.A. French-1997, Saint Louis University

Scinta, Anthony, Vice Provost of Academic Innovation and Student Success, Ph.D. - 2004, University of California, Los Angeles; M.A.-1999, University of California, Los Angeles; B.A.-1998, State University of New York at Buffalo

**Sharp, Gwen**, Associate Dean of the School of Liberal Arts and Sciences and Associate Professor of Sociology, Ph.D.-2005, University of Wisconsin-Madison; M.S.-2001, University of Wisconsin-Madison; B.A.-1997, University of Oklahoma

**Thanki, Sandip**, Director of Institutional Research and Associate Professor of Physical Sciences, Ph.D. – 2004, University of Nevada, Las Vegas; M.S. – 1999, University of Nevada, Las Vegas; B.S. – 1997, Widener University

**Yao, Richard**, Dean of Students, Ph.D. - 2009, Fielding Graduate University; M.A. -1995, Eastern Illinois University; B.A.–1993, Eastern Illinois University

### **Full-Time Faculty**

Adams, Cathy, Nursing Lecturer, M.N. – 2005, Washington State University; B.S.N. – 1998, Lewis-Clark State College

Ballif, Serge, Assistant Professor of Mathematics, Ph.D.-2012, The Pennsylvania State University; M.S.-2007, Utah State University; B.S.-2004, Utah State University

**Benson, Wendi,** Assistant Professor of Business, Ph. D. – 2013, Washington State University, Vancouver; M.S. – 2010, Washington State University, Vancouver; B.A. – 2008; Ohio University, Chillicothe

**Bieser, Kayla,** Assistant Professor of Biology, Ph.D. - 2013, University of Alabama at Birmingham; M.S. - 2007, Purdue University; B.A. - 2004, University of St. Thomas

**Bonnell, Susan**, Associate Professor of Nursing, Ph.D.-2010, University of San Diego; MSN-2002, University of San Diego; BSN-2001, University of San Diego

**Brautbar, Shirli**, Associate Professor of History, Ph.D.-2005, University of Southern California; M.A.-1997, University of Chicago; B.A.-1995, Carnegie Mellon University

**Bryans-Bongey, Sarah**, Assistant Professor of Educational Technology, Ed.D.-2012, University of Minnesota; M.Ed.-2001, The College of St. Scholastica; B.A.-2000, The College of St. Scholastica; B.S-1978, Syracuse University

**Buck, Paul**, Associate Professor of Anthropology, Ph.D.-1990, University of Washington; M.A.-1983, University of Washington; B.A.- 1978, California State University, Chico

**Call, Pamela**, Nursing Lecturer, M.S.N. – 2011, Touro University, Nevada; B.A. – 1989, University of California, Santa Cruz; Diploma RN – 1985, Los Angeles County Hospital

**Coffman, Sherrilyn**, Professor of Nursing, Ph.D.-1988, Indiana University; M.S.N.-1971, Indiana University; B.S.N.-1968, Indiana University

**Cross, Chad,** Associate Professor of Mathematics, Ph.D. - 1998, Old Dominion University; MS - 2003, University of Nevada, Las Vegas, MS - 1997, Old Dominion University; BS - 1994, Purdue University, BS - 1993, Purdue University

**Davis, Adam**, Assistant Professor of Visual and Digital Media, Ph.D. – 2012, Southern Illinois University; M.F.A. – 2004, Chapman University; B.A. – 2000, University of Utah

**Decker, Laura,** Lecturer of English Composition, M.F.A. - 2010, Texas State University; B.A. - 2007, Concordia University

**Dunning, Jonathan P.**, Department Chair of Social Sciences and Business Administration and Assistant Professor of Psychology, Ph.D. – 2012, Stony Brook University; M.A. - 2008, Stony Brook University; M.S. - 2006, The University of Memphis; B.S. - 2002, The University of Georgia

**Duong, Hon-Vu**, Biology Senior Lecturer, M.D.-1994, Ross University; B.S.-1989, Pennsylvania State University

**Durfor, Stephanie,** Assistant Professor of Nursing, Ph.D. - 2015, University of Wisconsin, Milwaukee; M.S.N - 2002, University of Phoenix; B.S.N - 1981, California State University, Chico

**Eastridge, June,** Nursing Lecturer, M.S.N - 2009, University of New Mexico; B.S.N - 2000, University of New Mexico

**Edmonds, Jennifer,** Assistant Professor of Biology/Microbiology, Ph.D. - 2004, Arizona State University; M.S. - 1996, University of Alabama; B.S. - 1993, Birmingham Southern College

**Fernan, Cecelia**, Assistant Professor of Nursing, Ed.D.-2016, Benedictine University; MSN-2015, University of Phoenix; BSN-1982, University of San Carlos, Philippines

**Gleason, Brian**, Assistant Professor of Mathematics, Ph.D. – 2011, The University of Georgia; M.S. – 2007, Utah State University; B.S. – 2004, Utah State University

**Graziano, Kevin**, Professor of Education, Ed.D.-2003, University of San Francisco; M.S.-2000, Central Connecticut State University; B.A.-1993, University of Connecticut

**Green, Roxann**, Interim B.S.N. Director of Nursing, M.S.N – 2009, University of Phoenix; B.S.N. – 1989, University of Texas, Arlington

**Growe, Susan**, Assistant Professor of Nursing, D.N.P. - 2014, Touro University, Nevada, M.S.N.-2006, B.S.N.-2004, University of Phoenix

**Haff, Darlene**, Lecturer of Sociology, M.P.H-2011, University of Nevada, Las Vegas; Ph.D.-2003, University of Alabama at Birmingham; M.A.-2001, University of Alabama at Birmingham; B.S.-1997, Troy Stat University

Harris, Christopher, Associate Professor of Communications, Ph.D. -2010, University of Miami; M.P.S. -2004, Cornell University; B.A. -2001, Rutgers University

**Hess, Bret,** Nursing Lecturer, M.S.N. - 2015, Grand Canyon University; B.S.N. - 2013, Nevada State College

**Hignite, Lance**, Assistant Professor of Law Enforcement, Ph.D. – 2007, Sam Houston State University; M.S.C.J., 1996, Texas State University; B.S. – 1993, Sam Houston State University

Howerton, Amber, Assistant Professor of Chemistry, Ph.D. 2012, University of Nevada, Las Vegas; B.S. - 2001, University of Central Oklahoma

Jacobson, Linda, Nursing Lecturer, M.S.N.-2004, St. Joseph's College, Maine, BSN-1997 Graceland College, Iowa

**Kaufman, Roberta**, Assistant Professor, Ed.D. – 1993. University of South Dakota; M.A. – 1987, University of South Dakota; B.A. – 1974, South Dakota State University

**Kebede, Kebret**, Associate Professor of Biology, M.D.-1985, Aristotle University, Medical School

Koonkongsatian, Dawn, Nursing Lecturer, M.S.N.-2010, University of Phoenix; B.S.N.-2008, University of Phoenix

La Chapelle, Peter, Professor of History, Ph.D. -2002, University of Southern California; M.A. - 1997, California State University, Bakersfield; B.A. - 1992, University of Arizona, Tucson

La Rocco, Angelo, Lecturer of Nursing, MSN-2011, University of Nevada, Las Vegas; BSN-2004, University of Nevada, Reno

Lagarde, Laura Rosales, Assistant Professor of Environmental Science, Ph.D. - 2012, New Mexico Institute of Mining and Technology; M.A.-2002, Universidad Nacional Autónoma de México; B.S.-1994, Monterrey Technologic Institue of Superior Studies

Laurie, John, Assistant Professor of Business -Entrepreneurship, Ph.D. - 2008, University of New Orleans; M.S. - 2002, University of New Orleans; B.A. - 1997, Flagler College

Liu, Jianing, Lecturer of English Composition, M.A. - 2009, Northern Arizona University; M.A. - 2008, Northeastern University, Liaoning, China; B.A. - 2006, Northeastern University, Liaoning, China

**Marshall, Shantal**, Assistant Professor of Psychology, Ph.D. – 2011, Stanford University; M.A.

2007, Stanford University; B.A. – 2004, University of California, Los Angeles

Martinelli, Brian, Lecturer of Physical Sciences, M.S. - 2004, California State University, Northridge; B.S. - 2002, California State University, Northridge

**Meyerowitz, Elizabeth**, Associate Professor of Speech-Language Pathology, Ph.D.-2015, Northern Arizona University; M.A. – 2007, Northern Arizona University; M.A. – 1984, University of California; B.A. – 1980, University of the Pacific

**Mitchell, Ted**, Assistant Professor of Secondary Education, Ph.D.-2009, Michigan State University; A.B-2001, University of Michigan - Ann Arbor

**Meuris, Jo,** Assistant Professor of Visual Media Production and Media Specialist, M.F.A - 2010, University of California, Los Angeles; B.F.A - 1998, Concordia University, Montreal, Quebec, Canada

Naumann, Laura, Assistant Professor of Psychology, Ph.D. – 2009, University of California, Berkeley; M.A. – 2005, University of California, Berkeley; B.A. – 2003, The University of Texas at Austin

**Navarrete, Lori**, Associate Professor, Ph.D.-1992, University of New Mexico, M.S.-1985, University of New Mexico, B.S.-1984, University of New Mexico

**Nerz, Jana**, Nursing Lecturer, M.S.N.-2009, University of Phoenix; B.S.N.-2003, Creighton University

**Oliphant, Samantha,** Assistant Professor of Biology, Ph.D - 2012, University of Kentucky; B.S. -2004, Eastern Kentucky University

**Pazargadi, Leila**, Assistant Professor of English, Ph.D. – 2012, University of California, Los Angeles; M.A. – 2007, University of California, Los Angeles; B.A. – 2004, Occidental College

**Perry, LaTricia**, Nursing Lecturer, M.S.N. – 2010, University of Phoenix; B.S.N. – 1996, Clarkson College, Nebraska

**Peters, Abby,** Assistant Professor of Business, Ph.D. - 2014, University of Texas at El Paso; M.B.A. - 2008, University of Texas at El Paso; B.S. - 2002, University of Arizona

**Phillips, Jasmine,** Assistant Professor of Communication, Ph.D. - 2014, University of Miami; M.A. - 2005, George Washington University; B.A. -2000, Yale University

**Reynoso, Robert,** Nursing Lecturer, M.S.N - 2014, Kaplan University; B.S.N - 2012, Kaplan University

**Robinson, Gregory**, Department Chair of Humanities and Associate Professor of English, Ph.D.-2008 University of Nevada, Las Vegas; M.L.I.S.-1999, Louisiana State University; M.A.-1996, State University of New York at Fredonia; B.A.-1994, State University of New York at Fredonia

**Rudd, Lawrence,** Associate Professor of Education, Ph.D.-2005, University of Arizona, M.A.-1980, University of Denver, B.A.-1975, Wittenberg University

Scano, Andra, Nursing Lecturer, M.S.N - 2013, University of Nevada, Las Vegas; B.S.N - 1993, University of Nevada, Las Vegas

**Sigel, Bryan J.**, Assistant Professor of Biology, Ph.D. – 2007, Tulane University; B.S. – 1999, University of California, Los Angeles

**Shearer, Joanna**, Assistant Professor of English, Ph.D. – 2007, University of Florida; M.A. – 2003, University of Florida; B.A. – 2000, University of Dallas

**Spence, Katherine,** Nursing Lecturer, M.S.N - 2010, Walden University; B.B.A. - 2000, Cleary University; A.D.N - 1994, Washtenaw Community College

**Svelmoe, Nataliya**, Lecturer of Nursing, Ph.D.-1999, Lviv University, Ukraine; MSN-2011, San Francisco State University; BS-1979, Lviv University, Ukraine

**Tapia, Raul**, Assistant Professor of Business-Accounting, Ph.D. - 2014, University of Texas at El Paso; M.S. - 2007, University of Texas at El Paso; B.B.A, University of Texas at El Paso

**Tucker, Kathryn,** Assistant Professor of English Rhetoric and Composition/Writing Center Director, Ph.D. - 2007, University of California, Los Angeles; B.A. - 2000, Occidental College

VandeHei, Amanda, Assistant Professor of Elementary Literacy, Ph.D.-2014, University of Nevada, Las Vegas; M.Ed.-2005, Lesley University; B.A.-2002, University of Wisconsin Eau-Chaire

Wertz, Ruby, Clinical Partnership Director of Nursing, M.H.A.-1998, University of St. Francis, Illinois, B.S.N.- 1989 Bloomsburg, PA.

Wong, Aaron, Department Chair of Physical and Life Science and Associate Professor of Mathematics, Ph.D.-2007, University of California, San Diego; M.A.-2004, University of California, San Diego; B.A./B.S.-2002, University of California, Santa Barbara

**Woydziak, Zachary**, Assistant Professor of Chemistry, Ph.D. – 2009, University of California, Irvine; B.S. – 2004, University of Nevada, Reno.