NEVADA STATE UNIVERSITY

Voor 1

SCHOOL OF LIBERAL ARTS, SCIENCES, & BUSINESS

BIOLOGY (Evoluton & Ecology Concentration), B.S.

Voor 3

Year 1		Year 3	
FALL SEMESTER 16-19 C	REDITS	FALL SEMESTER 14	CREDITS
☐ ENG 100 or 101 or 116 English Composition	3-5	☐ BIOL 300 ** † Principles of Genetics	4
☐ MATH 126** Pre-Calculus I	3	□ PHYS 151** † General Physics	4
☐ CHEM 121** † General Chemistry	4	☐ Humanities Core	3
☐ BIOL 190 ** † Intro to Cell and Molecular Biology	4	☐ Humanities Core	3
☐ Study and Technology Skills Core	2-3		
,		SPRING SEMESTER 17-18	CREDITS
SPRING SEMESTER 14 C	REDITS	☐ BIOL 441 ** † Field Ecology	4
☐ ENG 102** English Composition II	3	☐ CHEM 474** Biochemistry I	3
☐ MATH 127** Pre-Calculus II	3	□ PHYS 152** † General Physics	4
☐ BIOL 191 † Intro to Organismal Biology	4	□ Upper Division Biology or Chemistry Elective**	3-4
☐ CHEM 122** † General Chemistry II	4	☐ General Elective***	3
SUMMER SEMESTER		SUMMER SEMESTER	
If needed, complete additional courses to reach 30 earned credits.		If needed, complete additional courses to reach 90 earned credits.	
Year 2		APPLY FOR GRADUATION!	
	REDITS	Once you have earned 90 credits, consider applying for graduation.	
□ MATH 181** Calculus I	4		
☐ BIOL 209** Cell Processes	3	Year 4	
☐ CHEM 241** † Organic Chemistry I	4		CREDITS
	0	☐ BIOL 415 ** Evolution	3
BIOL 220** Intro to Ecological Principles	3	☐ Upper Division Biology or Chemistry Elective**	3-4
OR	0	☐ Constitution Core	3-6
ENV 220** Intro to Ecological Principles	3	☐ Upper Division Elective***	3
□ Social Science Core	3	☐ General Elective***	3
SPRING SEMESTER 13 C	PEDITO	SPRING SEMESTER 15-17	CREDITS
SPRING SEMESTER ☐ STAT 391** Applied Statistics for Biological Sciences 3		☐ Upper Division Biology or Chemistry Elective**	3-4
☐ CHEM 242** + Organic Chemistry II	4	☐ Upper Division Biology or Chemistry Elective**	3-4
□ Cultural Diversity Core	3	☐ Upper Division Elective***	3
☐ Fine Arts Core	3	☐ Upper Division Elective***	3
□ Fille Aits Core	3	☐ General Elective***	3
SUMMER SEMESTER		CHAMED CEMECTED	
If needed, complete additional courses to reach 60 earned credits.		SUMMER SEMESTER	

✓ Check box when requirement is satisfied

**Indicates a prerequisite and/or corequisite is required. Please refer to the catalog or speak to an advisor about these requirements.

*** General elective course credits are taken if needed to complete credit requirements for graduation. General electives may be any course from any subject area of any level; prerequisites must be met for courses chosen; additional credit will not be awarded for retakes of previously passed courses. Upper division electives can be any subject, must be 300 or 400 level, and all prerequisites must be met.

This sample 4-year map is a planning tool intended for the current academic year. Each student's situation is unique and your 4-year plan and progression may differ from the sample presented here. It is also strongly recommended that you meet regularly with your Academic Advisor to verify degree progression.

If needed, complete additional courses to reach 120 earned credits.