

**NEVADA STATE COLLEGE ❖ SCHOOL OF LIBERAL ARTS & SCIENCES**  
**2019-2020 BACHELOR OF SCIENCE IN ENVIRONMENTAL & RESOURCE SCIENCE**  
**SUGGESTED SEQUENCE OF COURSES**

<b>Fall I Semester (15 credits)</b>	
College and Career Success, CEP 123	1
English Composition, ENG 101	3
Calculus, MATH 181	4
Introduction to Environmental Science, ENV 101	3
Principles of Biology I, BIOL 196	4
<b>Spring I Semester (15 credits)</b>	
Cultural Diversity	3
English Composition II, ENG 102	3
General Chemistry I, CHEM 121	4
Principles of Biology II, BIOL 197	4
Environmental Science Colloquium, ENV 494	1
<b>Fall II Semester (14-15 credits)</b>	
General Chemistry II, CHEM 122	4
Environmental Science Colloquium, ENV 494	1
Geology, GEOG 101	4
Introduction to Ecological Principles, ENV 220	3
Undergraduate Research, ENV 480	2-3
<b>Spring II Semester (14-15 credits)</b>	
Social Science Requirement	3
Statistics, STAT 391	3
Introduction to Meteorology, GEOG 117	3
Env. Regulations, History ENV 345	3
Undergraduate Research ENV 480/Internship, ENV 416	2-3
<b>Fall III Semester (15 credits)</b>	
Physics, PHY 151	4
Limnology, BIOL 472	4
Regional and Global Issues, NRES 467	3
Conservation Biology, BIOL 305	3
Environmental Science Colloquium, ENV 494	1
<b>Spring III Semester (14-15 credits)</b>	
Humanities Course Requirement	3
GIS, ENV 480	3
Field Ecology, BIOL 441	4
Tropical Ecology, BIOL 419	3
Undergraduate Research, ENV 480	1-2
<b>Fall IV Semester (16 credits)</b>	
Humanities Course Requirement	3
Constitution	3
Principles of Hydrology, NRES 304	3
Soils, NRES 322	3
Microbiology, BIOL 351	4
<b>Spring IV Semester (17 credits)</b>	
Fine Arts	3
Ornithology, BIOL 433	4
Bioinformatics, BIOL 416	3
Genetics, BIOL 305	4
Internship, ENV 416	3