

NEVADA STATE UNIVERSITY

SCHOOL OF LIBERAL ARTS, SCIENCES, & BUSINESS

ENVIRONMENTAL AND RESOURCE SCIENCE MINOR

MINOR REQUIREMENTS (18 CREDITS)

ERS MINOR PREREQUISITES

11 CREDITS

- MATH 126**** | Pre-Calculus I 3
- BIOL 190** †** | Intro to Cell and Molecular Biology 4
- BIOL 191** †** | Intro to Organismal Biology 4

ERS LOWER DIVISION REQUIREMENTS

9-10 CREDITS

- ENV 101** | Intro to Environmental Science 3
- ENV 220**** | Intro to Ecological Principles
- OR**
- BIOL 220**** | Intro to Ecological Principles 3
- GEOG 117** | Meteorology/Climatology 3
- OR**
- GEOL 101 †** | Exploring Planet Earth 4

ERS UPPER DIVISION REQUIREMENTS

9 CREDITS

Students must take 6-credits from Area 'A' and 3-credits from Area 'B'

AREA A

6 CREDITS

- ENV 345**** | Environmental Regulations: History, Law, and Methods 3
- ENV 480** | Geographic Information Systems for Environmental Management 4
- ENV 494/BIOL 494** | Environmental Science Colloquium/ Biology Colloquium 1
- GEOL 333**** | Principles of Geomorphology 4
- GEOL 405**** | Geology of the National Parks 3
- NRES 304**** | Principles of Hydrology 3
- NRES 322**** | Soils 3
- NRES 360**** | Environmental Instrumentation 4
- NRES 467**** | Regional and Global Issues in Environmental Sciences 3

AREA B

3 CREDITS

- BIOL 305**** | Intro to Conservation Biology 3
- BIOL 319** †** | Vertebrate Biology 4
- BIOL 330** †** | Plant Biology 4
- BIOL 340** †** | Urban Agriculture 4
- BIOL 351** †** | Microbiology 4
- BIOL 408**** | Bioremediation 3
- BIOL 419**** | Tropical Ecology 3
- BIOL 433** †** | Ornithology 4
- BIOL 462**** | Microbial Ecology 3
- BIOL 472** †** | Limnology 4
- NRES 432**** | Advanced Environmental Toxicology 3

 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.

† Indicates a lab is required.

QR CODE COMING SOON

This sample degree checklist is a planning tool intended for the current academic year. Each student's situation is unique and your degree may differ from the sample presented here. It is recommended that current NS students review the Academic Requirements report in their Student Center to monitor progress toward their degree and graduation requirements. It is also strongly recommended that you meet regularly with your Academic Advisor to verify degree progression.