

# NATURAL RESOURCE ECOLOGY AND MANAGEMENT (NREM), MINOR

**Requirements for Students Matriculating in or before Academic Year 2023-2024.** Learn more about University Academic Regulation 3.1 (<http://catalog.okstate.edu/university-academic-regulations/#matriculation>).

**Total Hours:** 20

Code	Title	Hours
<b>Minor Requirements</b>		
NREM 3013	Applied Ecology and Conservation	3
Select a minimum of 11 additional hours of the following:		11
NREM 1014	Introduction to Natural History (LN)	
NREM 1113	Elements of Forestry	
NREM 3153	Forest Health and Disturbance Ecology	
NREM 3503	Principles of Wildlife Ecology and Management	
NREM 3613	Principles of Rangeland Management	
NREM 4414	Fisheries Management	
Select 6 additional hours not already used previously, or select from the following:		6
NREM 1012	Introduction to Natural Resource Ecology and Management	
NREM 2083	Geospatial Technologies for Natural Resources	
NREM 3012	Applied Ecology Laboratory	
NREM 3101	Forest Resource Field Studies	
NREM 3111	Natural Resource Field Studies	
NREM 3224	Silviculture	
NREM 4023	Restoration Ecology	
NREM 4033	Ecology Of Invasive Species	
NREM 4043	Natural Resource Administration and Policy	
NREM 4053	Natural Resource Recreation	
NREM 4093	Natural Resources, People and Sustainable Development (I)	
NREM 4403	Wetland Ecology and Management	
NREM 4443	Watershed Hydrology and Water Quality	
NREM 4464	Ornithology	
NREM 4613	Rangeland Resources Planning	
NREM 4783	Prescribed Fire	
SOIL 2124	Fundamentals of Soil Science (N)	
<b>Total Hours</b>		<b>20</b>

- A grade average of 2.0 for courses that count for the minor.

## Additional OSU Requirements

### Undergraduate Minors

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.

- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student's declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.

For additional information on requirements on minors, click here (<https://adminfinance.okstate.edu/site-files/documents/policies/requirements-for-undergraduate-and-graduate-minors.pdf>).