

OCEANOGRAPHY (OCEN), MINOR

Requirements for Students Matriculating in or before Academic Year 2024-2025. Learn more about University Academic Regulation 3.1 (<http://catalog.okstate.edu/university-academic-regulations/#matriculation>).

Total Hours: 15

Code	Title	Hours
<i>Core Requirements</i>		
GEOL 1224	Evolution of the Earth (LN)	4
GEOL 3103	Paleontology	3
or BIOL 3163	Environmental Biology	
or MICR 4313	GeoMicrobiology	
GEOL 4503	Introduction to Oceanography (N)	3
GEOL 4513	Marine Geology	3
or GEOG 4073	Climate Change: Past, Present, and Future	
Select from the following ¹		2
GEOL 1003	The Story of Dinosaurs (N)	
GEOL 1022	Climate Change and Humanity (N)	
or GEOG 1022	Climate Change and Humanity (N)	
GEOL 1114	Physical Geology (LN)	
GEOL 1214	Introductory Geological Processes (LN)	
GEOL 2773	Introduction to Planetary Geology (N)	
GEOL 2013	Geology of the National Parks (N)	
Total Hours		15

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Total hours are based on any two-hour courses selected from this list.

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>).