

OCEAN ENGINEERING MINOR

<http://ceps.unh.edu/mechanical-engineering/ocean-engineering-minor>

Description

The ocean engineering minor allows undergraduate engineering students to acquire a nucleus of knowledge about engineering pertaining to the ocean and the coastal zone.

Requirements

To meet the University minor requirement, students must satisfactorily complete a minimum of five courses from the following list:

Select five of the following:

ESCI 501	Introduction to Oceanography
OE 690	Introduction to Ocean Engineering
ESCI 752	Chemical Oceanography
ESCI 758	Introductory Physical Oceanography
ESCI 759	Geological Oceanography
OE 710	Ocean Measurements Lab
OE 744	Corrosion
OE 754	Ocean Waves and Tides
OE #756	Principles of Naval Architecture and Model Testing
OE 757	Coastal Engineering and Processes
OE 765	Underwater Acoustics
OE 771	Geodesy and Positioning for Ocean Mapping
OE 795	Special Topics
CEE 722	Introduction to Marine Pollution and Control
TECH 797	Undergraduate Ocean Research Project

Students typically take ESCI 501 Introduction to Oceanography, TECH 797 Undergraduate Ocean Research Project, and OE 690 Introduction to Ocean Engineering plus two additional engineering courses from the above list to complete the minor.

Students wishing to take the ocean engineering minor should indicate their interest to the ocean engineering minor adviser, Diane Foster, (603) 862-3089 or diane.foster@unh.edu (Kenneth.Baldwin@unh.edu) no later than the beginning of the junior year and file an intent to minor form. During the final semester, students must complete a completion of minor form for it to appear on their transcript.