UNH Ocean Engineering Curriculum Map (Effective Fall 2018)  
9 May 2018

(Solid arrows are prerequisites; dashed arrows are pre- or co-requisites)

First Year

Semester 1 (fall)  
OE 400 Ocean Seminar I

Semester 2 (spring)  
OE 690 Ocean Engr.

Semester 3 (fall)  
ESCI 501 Intro to Oceanography

Semester 4 (spring)  
IAM 550 Engr. Computing

Junior

Semester 5 (fall)  
OE 754 Waves & Tides

Semester 6 (spring)  
OE 610 Instrument Lab

Senior

Semester 7 (fall)  
TECH 797 Ocean Project I

Semester 8 (spring)  
TECH 797 Ocean Project II

* Can take MATH 525 (linearity I) and MATH 526 (linearity II) in place of MATH 528 and MATH 527. Also counts as a technical elective.
** Must take ECON 402/EREC 411 for Social Science elective; other discovery electives are biological science, fine and performing arts, historical perspectives, humanities, and world culture. One course must be an inquiry course (ESCI 501 satisfies this requirement). Physical science requirement is satisfied with major required courses in physics and chemistry, and ETS category requirement is met upon receiving a B.S. in Ocean Engineering.

Technical Electives: See the undergraduate student catalog, Ocean Engineering.

Disclaimer: While the Department of Mechanical Engineering strives to make the information on this map as accurate as possible, the department expressly disclaims liability for errors and omissions in the contents. The curriculum specified in the catalog year upon matriculation into the degree program should be referenced for complete degree requirements. Students are responsible for meeting all of their degree requirements.

Predictor Rule: To enter the sophomore year, students must achieve a greater than (but not equal to) 2.00 GPA in PHYS 407 and MATH 426 with no grade below a C. To enter the junior year, students must achieve a minimum GPA of 2.00 in ME 525, ME 526, and ME 503 with only one C- grade allowed and no grades below C-. Students are allowed two repeats of these predictor courses to achieve the predictor rule requirements. This can be a single class repeated twice or two classes repeated once. Students are removed from the program if they exceed the repeat rule or if they obtain a semester GPA <1.5 three times. Students can petition to be reinstated after one year out of the program.

JR/SR 2.00 GPA Rule: Students must have a cumulative GPA of 2.00 in all their JR and SR required courses and technical electives in order to graduate.