

# Naval Architecture and Marine Engineering 2006/2007

## Freshman

Fall

English Composition 1  
ENGL 1157 (3)

Spring

English Composition 2  
ENGL 1158 (3)

Some course names are abbreviated! Use course numbers to enroll.

Art Elective (3)

## Sophomore

Fall

Technical Writing  
ENGL 2152 (3)

Element. Statistical Methods  
MATH 2314 (3)

Spring

Differential Equations  
MATH 2221 (3)

The numbers in parenthesis are the course credit hours.

## Junior

Fall

Calculus 3  
MATH 2109 (4)

Physics for Science and Engineers II  
PHYS 1062 (3)

Spring

Calculus of Several Variables  
MATH 2115 (3)

Eng. Analysis  
ENME 3020 (3) or MATH 3221

## Senior

Fall

Literature Elective (3)

Social Science Elective (3)

Spring

Literature Elective (3)

Engineering Ethics  
PHIL 2244 (1)

-----> Prerequisite  
-----> Credit or Registration  
-----> Co-requisite

Calculus 1  
MATH 2107 (3)

Chemistry for Engineers  
CHEM 1014 (4)

Biology Elective  
BIOS ---- (3)

Programming for Engineering  
CSCI 120\_ (3)

Calculus 2  
MATH 2108 (3)

Physics for Science and Engineers I  
PHYS 1061 (3)

Physics Laboratory  
PHYS 1063 (1)

Computer Aided Eng. Graphics  
ENME 1781 (3)

Differential Equations  
MATH 2221 (3)

Physics Laboratory  
PHYS 1065 (1)

Mechanics of Materials Lab  
ENCE 2311 (1)

Mechanics of Materials  
ENCE 2351 (3)

Calculus of Several Variables  
MATH 2115 (3)

Basic Electrical Circuits  
ENEE 2500 (3)

Fluid Mechanics Laboratory  
ENME 3716 (1)

Fluid Mechanics  
ENME 3720 (3)

Eng. Analysis  
ENME 3020 (3) or MATH 3221

Engineering Economy  
ECON 2000 (3)

Senior Seminar  
ENGR 3090 (1)

NAME Elective  
NAME 4\_--- (3)

Underscores in course numbers indicate student choices. Observe graduation requirements.



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16 credit hours per term

19

17

18

18

19

14