

Student Name: _____

Student ID: _____

Date: / /

Advisor: _____

Flag lifted on: / /

Naval Architecture and Marine Engineering 2020

PNAME

NAME courses are offered only once per year

Senior

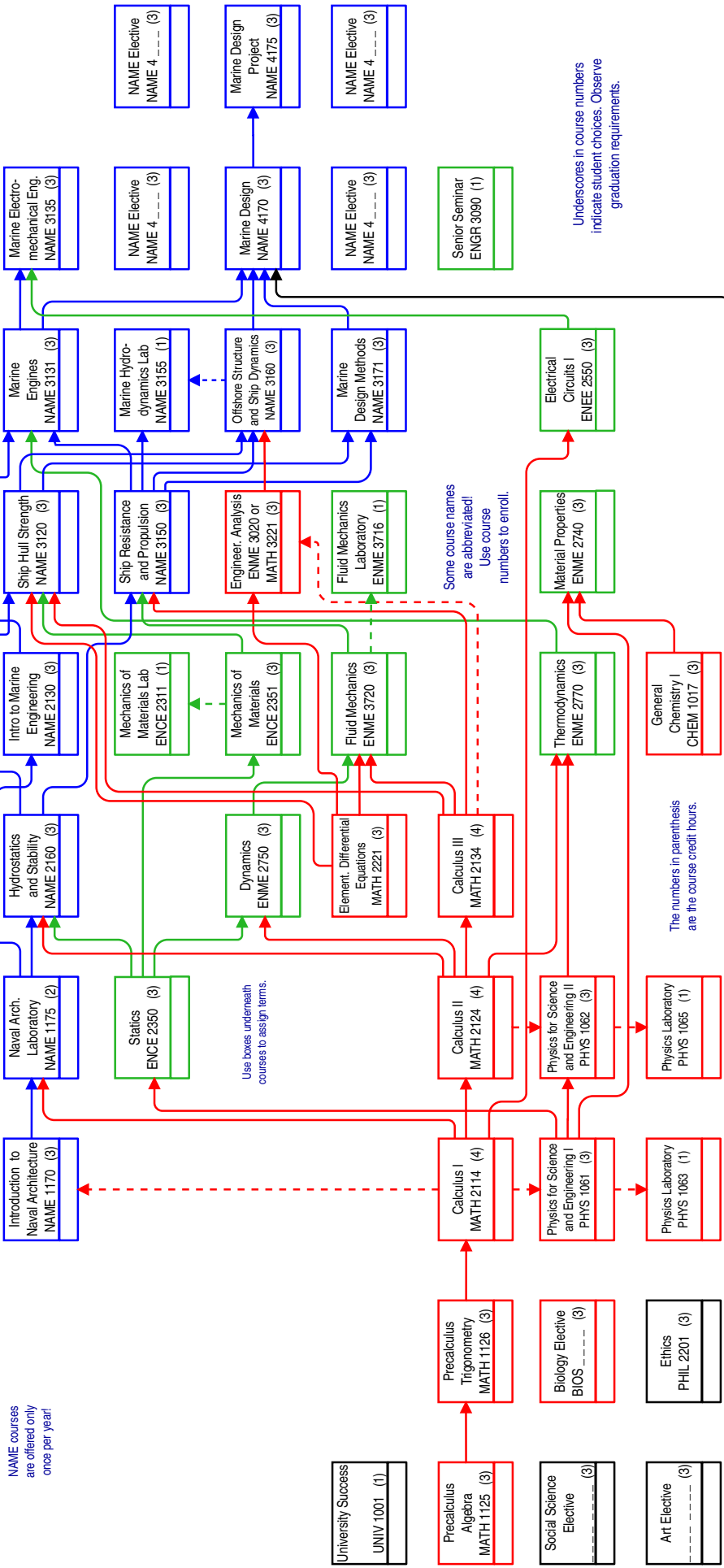
Junior

Sophomore

Freshman

credit or registration

prerequisite



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

The numbers in parenthesis are the course credit hours.

- 13 Fall
- 13 Spring
- 16 Spring
- 16 Fall
- 13 Fall
- 16 Spring
- 16 Spring
- 14 Fall
- 12 Spring
- 13 Fall
- 9 Spring

13 credit hours per term

University Success
UNIV 1001 (1)

Precalculus Algebra
MATH 1125 (3)

Social Science Elective
_____ (3)

Art Elective
_____ (3)

English Composition 1
ENGL 1157 (3)

English Composition 2
ENGL 1158 (3)

Technical Writing
ENGL 2152 (3)

Literature Elective
_____ (3)

Physics Laboratory
PHYS 1063 (1)

Physics Laboratory
PHYS 1065 (1)

Physics for Science and Engineering I
PHYS 1061 (3)

Physics for Science and Engineering II
PHYS 1062 (3)

Calculus I
MATH 2114 (4)

Calculus II
MATH 2124 (4)

Calculus III
MATH 2134 (4)

Element. Differential Equations
MATH 2221 (3)

Dynamics
ENME 2750 (3)

Mechanics of Materials
ENME 2351 (3)

Mechanics of Materials Lab
ENME 2311 (1)

Hydrostatics and Stability
NAME 2160 (3)

Naval Arch. Laboratory
NAME 1175 (2)

Intro to Marine Engineering
NAME 2130 (3)

Ship Resistance and Propulsion
NAME 3150 (3)

Engineer. Analysis
ENME 3020 or MATH 3221 (3)

Fluid Mechanics Laboratory
ENME 3716 (1)

Marine Design Methods
NAME 3171 (3)

Offshore Structure and Ship Dynamics
NAME 3160 (3)

Marine Hydro-dynamics Lab
NAME 3155 (1)

Marine Engines
NAME 3131 (3)

Material Properties
ENME 2740 (3)

Thermodynamics
ENME 2770 (3)

General Chemistry I
CHEM 1017 (3)

Electrical Circuits I
ENEE 2550 (3)

Marine Design Project
NAME 4175 (3)

Marine Design
NAME 4170 (3)

NAME Elective
NAME 4 ---- (3)

NAME Elective
NAME 4 ---- (3)

NAME Elective
NAME 4 ---- (3)

Marine Electro-mechanical Eng.
NAME 3135 (3)

NAME Elective
NAME 4 ---- (3)

NAME Elective
NAME 4 ---- (3)

NAME Elective
NAME 4 ---- (3)

NAME Elective
NAME 4 ---- (3)

Senior Seminar
ENGR 3090 (1)

NAME Elective
NAME 4 ---- (3)

NAME Elective
NAME 4 ---- (3)

NAME Elective
NAME 4 ---- (3)

NAME Elective
NAME 4 ---- (3)

NAME Elective
NAME 4 ---- (3)

NAME Elective
NAME 4 ---- (3)