

# MINORS AT MARITIME COLLEGE

## College-wide Requirements for Approved Minors\*

Students may declare one of the approved minors provided they receive permission from their major Department Chair.

1. A minor consists of at least 15 credits, of which at least 9 credits must be upper division. A student completing a minor is also responsible for completing all prerequisite courses for the minor courses. Completing a minor may require a student to complete additional credits beyond those required by their major.
2. Students may not use a course required for their major to satisfy a requirement of a minor.
3. Unless otherwise stated, a course taken to satisfy an elective for a major may also be used to satisfy the requirement of a minor (i.e., an elective in major curriculum may be “double counted” as a minor requirement).
4. Students may declare two or more minors, but the same course may not be applied to more than one of the minors (i.e., “double counting” among minors is never allowed).

\*Marine Environmental Science students must do a minor in either Marine Biology or Meteorology & Oceanography, neither of which is available to other students. The requirements set forth here do not apply to the MES minors.

## List of Approved Minors and Requirements

### **Business Communications**

Available to all degrees.

International Transportation and Trade majors: see details in ITT curriculum.

**ENGL 452 Technical Writing and Studies in Technology and Civilization** (if not already required by the major)

**ENGL 450 Speech**

**ENGL 456 Web Literacy and Design**

**GBMG 348 Business Ethics**

and 2 courses (not required by student’s major) chosen from:

**ENGL 454 Journalism**

**GBLW 437 International Law**

**GBMG 347 Entrepreneurship in International Transportation and Trade**

**HIST 425 History of Technology**

**HIST 440 History of American Enterprise I**

**HIST 441 History of American Enterprise II**

**HUMN 402 Images of Men, Women, and Machines**

## **Environmental Science**

Available to all degrees except MES.

**CHEM 220 Environmental Chemistry**

**ES 420 Environmental Pollution**

and 3 courses (not required by student's major) chosen from:

**GBLW 435 Environmental Law and Policy**

**BIO, METE, or OCEA** courses.

## **Humanities**

Available to all degrees except Maritime Studies and General Marine Business & Commerce.

7 upper-division courses offered by the Humanities Department

## **Intermodal and Maritime Security**

Available to all degrees.

International Transportation and Trade majors: see details in ITT curriculum.

**GBTT 460 Principles of Global Supply Chain Security**

**GBTT 462 Science and Technology Issues of Security**

**GBTT 465 Lectures in Contemporary Security Issues**

**MT 430 Principles of Emergency Management Systems**

**MT 435 Maritime Security**

Marine Transportation and General Marine Business & Commerce majors must also take 1 course chosen from:

**GBTT 457 Port and Terminal Operations**

**MT 408 International Safety Management**

Marine Operations majors must also take 1 course chosen from:

**GBLW 437 International Law**

**MT 350 Hazardous Materials and Oil Spill Response**

## **Law**

As described below, available to all degrees except International Transportation and Trade. An alternative version of the minor, involving graduate courses, is available to ITT students in the “Fast Track” program for an M.S. degree; details can be found in the GBAT office.

5 courses (not required by student’s major) chosen from:

**GBLW 431 Business Law**  
**GBLW 433 Admiralty Law**  
**GBLW 435 Environmental Law and Policy**  
**GBLW 437 International Law**  
**GBTT 451 Marine Insurance**  
**HUMN 430 Case Studies in Constitutional Law**

Note that GBLW 431 is a prerequisite for GBLW 433 and HUMN 430, and GBLW 433 is a prerequisite for GBTT 451.

## **Management**

Available to all degrees except MT and ITT.

**GBAC 311 Financial Accounting**  
**GBLW 431 Business Law**  
**GBMG 341 Organizational Management**  
**GBMG 345 Fundamentals of Marketing**  
**GBMG 440 Seminar in Strategy and Policy**

## **Naval Science**

Available to all degrees.

**NVSC 101 Introduction to Naval Science**  
**NVSC 402 Leadership and Ethics**  
and 9 additional credits of NVSC courses, including 2 3-credit courses at 200 level or above.

## **Ship Management**

Available to all degrees except Marine Operations.  
Marine Transportation majors: see details in MT curriculum.

**GBMG 443 Cross-Cultural Management**  
**MT 212 Ship Management**  
**MT 404 Environmental Management**  
**MT 408 International Safety Management**

and 1 course (not required by student’s major) chosen from:  
**MT 350 Hazardous Materials and Oil Spill Response**  
**MT 435 Maritime Security**