

# MINORS POLICY

## For Students Entering Maritime College During the 2020-21 Academic Year

### 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 twelve credits, of which at least six 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 his/her major degree program.
2. At least nine credits must be earned through Maritime College.
3. A student may not use a course required for his/her major to satisfy a requirement of a minor.
4. Unless otherwise stated, a course taken to satisfy an elective for a major may also be used to satisfy a requirement of a minor (i.e., an elective for a major may be “double counted” as a minor requirement).
5. 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 are available to other students. The requirements set forth here do not apply to the MES minors.

## List of Approved Minors and Requirements

### **Environmental Science**

Available to all degrees except  
Marine Environmental Science.

#### **ES 101 Introduction to Environmental Science**

If major requires ES 101, the student may substitute one of the following courses (not required by major): **BIO 201 General Biology I** or **OCEA 101/102 General Oceanography with Lab**

#### **CHEM 100 Introductory Chemistry or CHEM 121 General Chemistry I**

If major requires 100 level Chemistry, the student may substitute one of the following courses (not required by major):

**BIO 201 General Biology I** or **OCEA 101/102 General Oceanography with Lab**

#### **CHEM 311 Environmental Chemistry**

#### **ES 303 Geographic Information Systems (GIS)**

Any 300 or 400 level **ES, GEOL, METE,** or **OCEA** class

### **Humanities**

Available to all degrees except Maritime Studies.

Five elective courses offered by the Humanities Department

### **Intermodal and Maritime Security**

Available to all degrees.

Four courses chosen from:

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

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

**GBTT 465 Lectures in Contemporary Security Issues**

**GBUS 400 Maritime Cyber Security**

**MT 430 Principles of Emergency Management Systems**

**MT 435 Maritime Security**

If major requires MT 435, the student may substitute one of the following courses (not required by major):

**GBLW 437 International Law**

**GBTT 457 Port and Terminal Operations**

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

**MT 408 International Safety Management**

## **Law**

Available to all degrees except International Transportation and Trade.

Four courses (not required by major) chosen from:

**GBLW 431 Business Law**

**GBLW 433 Admiralty Law**

**GBLW 435 Environmental Law and Policy**

**GBLW 437 International Law**

**GBMG 348 Business Ethics**

**GBTT 451 Marine Insurance**

**HUMN 430 Case Studies in Constitutional Law**

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

## **Management**

Available to all degrees except  
Marine Transportation and International Transportation and Trade.

Two courses (not required by major) chosen from:

**GBUS 100 Introduction to Business & Economics**

**GBAC 311 Financial Accounting**

**GBLW 431 Business Law**

**GBMG 345 Fundamentals of Marketing**

and both

**GBMG 341 Organizational Management**

**GBMG 440 Seminar in Strategy and Policy**

Note that GBUS 100 is a prerequisite for all of the other courses listed above.

## **Naval Science**

Available to all degrees.

**NVSC 101 Introduction to Naval Science**

**NVSC 402 Leadership and Ethics**

and nine additional credits of **NVSC** courses, including two 3-credit courses at 200 level or above.