

**THE UNIVERSITY OF RHODE ISLAND**

**Marine Affairs - B.S.**  
**EL\_CMPM\_BS**  
 120 Earned Credits Total  
<http://web.uri.edu/maf/>

Student: \_\_\_\_\_  
Student ID: \_\_\_\_\_  
Advisor: \_\_\_\_\_

### **General Education Guidelines:**

General education is 40 credits. Each of the twelve outcomes (A1-D1) must be met by at least 3 credits. A single course may meet more than one outcome, but cannot be double counted towards the 40 credit total. At least one course must be a Grand Challenge (G). No more than twelve credits can have the same course code. General education courses may also be used to meet requirements of the major or minor when appropriate. The requirements listed on this curriculum sheet are subject to change based on final faculty senate approval.

**LIST COURSES THAT MEET GENERAL EDUCATION: LIST COURSE AS EACH OUTCOME IS MET:**

General Education Credit Count						
At least 40 credits, no more than 12 credits with the same course code.						
Course	Cr.	Grade		Course	Cr.	Grade
*MAF100	3					
*MAF220	3					

**NOTE: BECAUSE MOST COURSES MEET MORE THAN ONE OUTCOME, YOUR OUTCOME AUDIT MIGHT BE COMPLETED BEFORE YOU REACH YOUR 40 CREDITS. HOWEVER, YOU MUST STILL COMPLETE 40 CREDITS OF GENERAL EDUCATION**

General Education Outcome Audit		
	Course	Grade
<b>KNOWLEDGE</b>		
A1. STEM		
A2. Social & Behavioral Sciences		
A3. Humanities		
A4. Arts & Design		
<b>COMPETENCIES</b>		
B1. Write effectively		
B2. Communicate effectively		
B3. Mathematical, statistical, or computational strategies		
B4. Information literacy		
<b>RESPONSIBILITIES</b>		
C1. Civic knowledge & responsibilities		
C2. Global responsibilities		
C3. Diversity & Inclusion		
<b>INTEGRATE &amp; APPLY</b>		
D1. Ability to synthesize		
<b>GRAND CHALLENGE</b>		
G. At least one course of your 40 credits is an approved "G" course		

\*course fulfills general education and a major requirement

**Requirement to transfer out of University College for Academic Success:** Must have completed at least 24 credits with a minimum cumulative 2.0 GPA, and received permission from the University College major advisor.

**Advising Notes:**

# THE UNIVERSITY OF RHODE ISLAND

**Marine Affairs - B.S.**  
**EL\_CMPM\_BS**  
 120 Earned Credits Total

Student: \_\_\_\_\_  
 Student ID: \_\_\_\_\_  
 Advisor: \_\_\_\_\_

## **ABOUT THE BACHELOR OF SCIENCE IN MARINE AFFAIRS:**

The primary objective of the B.S. major in Marine Affairs is to educate students in the interdisciplinary analysis needed for effective marine and coastal management. Students will study and gain familiarity with issues confronting the policymaker and manager at the local, state, regional, national, and international levels. In addition, students develop an understanding of the socioeconomic, political, and legal effects of decisions and their implications. Students in this program will obtain a stronger background in science and mathematics than those in the Marine Affairs B.A. program. Specialty areas in this major include: fisheries and marine ecosystems, coastal management, maritime transportation and ports, and ocean policy.

## **PROGRAM REQUIREMENTS:**

<b>INTRODUCTION TO URI (1 credit)</b>			
Course	Semester	Credits	Grade
URI 101		1	

<b>MAJOR CONCENTRATION (33 credits total)</b>			
Complete 15 credits of MAF Core courses; 9 credits in Social Science and Humanities courses; and 9 credits in Coastal and Marine Policy and Management courses. See below.			

<b>MAF Core Courses (15 credits)</b>			
Course	Semester	Credits	Grade
*MAF 100		3	
MAF 120		3	
*MAF 220		3	
MAF 410		3	
MAF 482 (STA308 or 409 prereq)		3	

<b>Social Science &amp; Humanities (9 credits)</b>			
Select 3 courses, <b>at least 2 courses must be in MAF:</b> MAF *300, 310, *312, 340, *350, *373 (370), *412G, 413, 445, 450, 465, 471, 472, 499; *APG203, *EEC105, HIS130, *PSC113 (4), *PSC116G (4), *SOC100, or SOC204.			

Course	Semester	Credits	Grade
MAF		3	
MAF		3	
MAF _____ or _____			

<b>Coastal &amp; Marine Policy &amp; Management (9 credits)</b>			
Select 3 courses: MAF *213G, 310, *312, 320, 330, *350, *412G, 413, 415, 450, 461, 465, 471, 472, 475, 484, 490, 494, 499.			

Course	Semester	Credits	Grade
MAF		3	
MAF		3	
MAF		3	

Note: MAF classes listed above in *italics* can count in either category, but can only be counted once.

\*Course approved for general education  
 Minimum 2.0 GPA required in major for graduation.  
 Minimum 2.0 cumulative GPA required for graduation.

<b>SUPPORTING REQUIREMENTS (6-7 credits)</b>			
Course	Semester	Credits	Grade
OCG *108G, *110, *111, *123G or 301		3	
STA 308 (4) or STA 409 (3)			
Note: STA 308 prereq. requires MTH *103,*107,*131 or permission of the instructor. STA 409 requires *MTH 131.			

<b>SUPPORTING ELECTIVES (18 credits)</b>			
Select 18 credits from courses with the following prefix, <b>at least 9 of these credits must be at the 300 level or above:</b> AFS, BIO, CHM, EEC, GEO, NRS, OCE, OCG, PHY, STA			
Course	Semester	Credits	Grade

<b>FREE ELECTIVES:</b> Courses taken beyond the requirements of the major and general education to reach the 120 credits required for graduation.			
Course	Semester	Credits	Grade

**B.S. Marine Affairs - Effective Fall 2022**  
**College of the Environment and Life Sciences**  
**SAMPLE Four-Year Plan**

**Freshman Year *Fall* Semester**

Course Code	Description	Cr
URI 101	Planning for Academic Success	1
*MAF 100	Human Use & Management of the Marine Environment	3
OCG _____	Choose from OCG *108G, *110, *111, *123G, or 301	3
	General Education Course	3-4
	General Education Course	3-4
	General Education or Free Elective	3
		<b>16-18</b>

**Freshman Year *Spring* Semester**

Course Code	Description	Cr
MAF 120	New England & The Sea	3
*MTH _____	Choose from MTH *103, *107, or *131 (see note below)	3
	Supporting Elective	3-4
	General Education	3-4
	Free Elective	3
		<b>15-17</b>

Note: STA 308 prerequisite requires MTH \*103, \*107, \*131 or permission of the instructor. STA 409 requires \*MTH 131.

**Year 1 Milestones:** Complete 30 credits with a cumulative gpa of 2.0 or higher. MAF100 (offered fall only); MAF120 (offered spring only). Transfer from UC to CELS. Consider summer internship.

**Sophomore Year *Fall* Semester**

Course Code	Description	Cr
*MAF 220	Intro. to Marine and Coastal Law	3
STA 308 (4), or STA 409 (3)	Introductory Statistics (4), or Statistical Methods in Research (3)	3-4
	Supporting Elective	3-4
	General Education Course	3-4
	General Education Course	3-4
		<b>15-17</b>

Note: STA308 prereq. requires MTH103, 107, 131 or permission of the instructor. STA409 requires MTH131.

**Sophomore Year *Spring* Semester**

Course Code	Description	Cr
MAF	300-400 Level Concentration Course	3
	Supporting Elective	3-4
	General Education Course	3-4
	General Education Course	3-4
	Free Elective	3-4
		<b>15-17</b>

**Year 2 Milestones:** Complete 60 credit with a cumulative gpa of 2.0 or higher. MAF220 (offered fall only). Consider a minor or double major (optional). Meet with faculty advisor to plan jr/sr year courses and discuss future internship/research/study abroad opportunities.

**Junior Year *Fall* Semester**

Course Code	Description	Cr
MAF	300-400 Level Concentration Course	3
MAF	300-400 Level Concentration Course	3
	Supporting Elective	3-4
	General Education Course	3-4
	General Education Course	3-4
		<b>15-17</b>

**Junior Year *Spring* Semester**

Course Code	Description	Cr
MAF 482	Quant. Methods in Marine Affairs	3
MAF	Concentration Course (see Coastal & Marine Policy & Mgt List)	3
	General Education Course	3-4
	Free Elective	3-4
	Free Elective	3-4
		<b>15-17</b>

**Year 3 Milestones:** Complete 90 credits with a cumulative gpa of 2.0 or higher. Meet with faculty advisor to plan senior year courses, discuss internship/research opportunities, and prepare Intent to Graduate Application for fall submission.

**Senior Year *Fall* Semester**

Course Code	Description	Cr
MAF	300-400 Level Concentration Course	3
	Concentration Course (see Social Sci/Humanities list)	3
	Supporting Elective	3-4
	General Education	3-4
	Free Elective	3-4
		<b>15-17</b>

**Senior Year *Spring* Semester**

Course Code	Description	Cr
MAF 410	Capstone: Sr Seminar in MAF	3
	Supporting Elective	3-4
	Free Elective	3-4
	Free Elective	3-4
	Free Elective	3-4
		<b>15-17</b>

**Total Credits to Graduate = 120**

**Year 4 Milestones:** Complete all remaining courses and requirements. MAF410 (offered spring only). Minimum of 120 earned credits with a cumulative gpa of 2.0 or higher; and minimum 2.0 gpa in major concentration courses.

Name: \_\_\_\_\_  
Major: \_\_\_\_\_

Student ID: \_\_\_\_\_  
Subplan: \_\_\_\_\_

Course Code	Description	Sem.	Cr

Course Code	Description	Sem	Cr

Course Code	Description	Sem.	Cr

Course Code	Description	Sem	Cr

Course Code	Description	Sem	Cr

Course Code	Description	Sem	Cr

Course Code	Description	Sem.	Cr

Course Code	Description	Sem	Cr

Total Credits Earned:			
-----------------------	--	--	--

Course Code	Description	Sem.	Cr

Course Code	Description	Sem.	Cr

Course Code	Description	Sem.	Cr

Course Code	Description	Sem.	Cr

Course Code	Description	Sem.	Cr

Course Code	Description	Sem.	Cr

Course Code	Description	Sem.	Cr

Course Code	Description	Sem.	Cr

Total Credits Remaining to Reach 120:			
---------------------------------------	--	--	--

\*The University of Rhode Island minimum credit requirement is 120 Credits. In order to complete your degree, you must also complete all degree requirements listed on your Curriculum Sheet.