

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					
				Total Gen Ed Credits		

General Education Outcome Audit	
	Course
KNOWLEDGE	
A1. STEM	
A2. Social & Behavioral Sciences	*MAF 100/220
A3. Humanities	
A4. Arts & Design	
COMPETENCIES	
B1. Write effectively	
B2. Communicate effectively	
B3. Mathematical, statistical, or computational strategies	
B4. Information literacy	
RESPONSIBILITIES	
C1. Civic knowledge & responsibilities	*MAF 100/220
C2. Global responsibilities	
C3. Diversity & Inclusion	
INTEGRATE & APPLY	
D1. Ability to synthesize	
GRAND CHALLENGE	
G. At least one course of your 40 credits is an approved "G" course	

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

*course fulfills general education and a major requirement

Transfer out of University College for Academic Success Requirement: 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

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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:

INTRODUCTION TO URI (1 credit)			
Course	Semester	Credits	Grade
URI 101		1	

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

MAF Core Courses (15 credits)

Course	Semester	Credits	Grade
*MAF 100		3	
MAF 120		3	
*MAF 220		3	
MAF 410		3	
MAF 482 (STA308 or 409 prereq)		3	

Social Science & Humanities (9 credits)

Select 3 courses, **at least 2 courses must be in MAF:**
 MAF **300, 310, *312, 340, *373 (370), *412G, 413, 445, 465, 471, 472, 499*; *APG203, *EEC105, HIS130, *PSC113 (4), *PSC116 (4), *SOC100, or SOC204.

Course	Semester	Credits	Grade
MAF		3	
MAF		3	
MAF _____ or _____		3 or 4	

Coastal & Marine Policy & Mgt. (9 credits)

Select 3 courses: MAF *310, *312, 320, 330, *412G, 413, 415, 461, 465, 471, 472, 475, 490, 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.

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

SUPPORTING ELECTIVES (18 credits total)

Select 18 credits from courses with the following prefix, **at least 9 of these credits must be at the 300 level or above:**
 AFS, BIO, CHM, EEC, GEO, NRS, OCE, OCG, PHY, STA

Course	Semester	Credits	Grade

FREE ELECTIVES: 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 2019
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
		16-18

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
		15-17

Note: STA 308 prereq. 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
		15-17

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
		15-17

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
		15-17

Junior Year *Spring* Semester

Course Code	Description	Cr
MAF 482	Quant. Methods in Marine Affairs	3
MAF	300-400 Level Concentration Course	3
	General Education Course	3-4
	Free Elective	3-4
	Free Elective	3-4
		15-17

Year 3 Milestones: Complete 90 credits with a cumulative gpa of 2.0 or higher. MAF482 (offered spring only). 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
		15-17

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
		15-17

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.

B.S. Marine Affairs
College of the Environment and Life Sciences
WORKSHEET

Freshman Year *Fall* Semester

Course Code	Description	Cr
15-17		

Freshman Year *Spring* Semester

Course Code	Description	Cr
15-17		

Sophomore Year *Fall* Semester

Course Code	Description	Cr
15-17		

Sophomore Year *Spring* Semester

Course Code	Description	Cr
15-17		

Junior Year *Fall* Semester

Course Code	Description	Cr
15-17		

Junior Year *Spring* Semester

Course Code	Description	Cr
15-17		

Senior Year *Fall* Semester

Course Code	Description	Cr
15-17		

Senior Year *Spring* Semester

Course Code	Description	Cr
15-17		

Total Credits to Graduate =

120
