



GUARANTEED ADMISSION TO USF

## COLLEGE OF ARTS & SCIENCES

### BACHELOR OF SCIENCE: MARINE BIOLOGY

#### YEAR 1 FALL

ENC 1101  
 +MAC 2311\*  
 +CHM X045 with Lab\*  
 State Core Humanities

3  
 4-5  
 4  
 3

#### YEAR 1 SPRING

+CHM X046 with Lab  
 +MAC 2312 or STA 2023  
 State Core Social Science  
 General Education/Elective

4  
 3-5  
 3  
 3

**TOTAL: 14-15**

**TOTAL: 13-15**

#### YEAR 2 FALL

CHM X210 with Lab  
 +BSC X010 with Lab  
 General Education/Elective  
 General Education/Elective  
 General Education/Elective

4-5  
 4  
 3  
 3  
 3

#### YEAR 2 SPRING

CHM X211 with Lab  
 +BSC X011 with Lab  
 General Education/Elective  
 General Education/Elective  
 General Education/Elective

4-5  
 4  
 3  
 3  
 3

**TOTAL: 17-18**

**TOTAL: 17-18**

\*These classes may have prerequisites that must be taken before. Check with your Academic Advisor.

#### YEAR 3 FALL USE

PCB 3063/L General Genetics with Lab  
 BSC 3312 Marine Biology  
 Upper Level Elective  
 Upper Level Elective

4  
 3  
 3  
 3

#### YEAR 3 SPRING USE

PHY 2053/L General Physics I with Lab  
 PCB 3043 /L Ecology with Lab  
 PCB 4674 Organic Evolution  
 Upper Level Elective

4  
 4  
 3  
 3

**TOTAL: 13**

**TOTAL: 14**

#### YEAR 3 SUMMER USE

PHY 2054/L General Physics II with Lab

4

**TOTAL: 4**

#### YEAR 4 FALL USE

Marine Biology Elective  
 Marine Biology Structure  
 Marine Biology Capstone  
 General Elective  
 General Elective

3  
 4  
 3  
 3  
 3

#### YEAR 3 SPRING USE

Field Studies in Marine Biology  
 Marine Ecology and Ecosystems  
 Marine Biology Elective  
 General Elective

3  
 3  
 3  
 3

**TOTAL: 16**

**TOTAL: 12**

### The following is additional information for the Marine Biology major:

- If all pre-requisite courses outlined in the first two years are not completed before transferring to USF students may not meet [admissions criteria](#) to be eligible for admission in the major. Courses to meet admissions criteria listed with + in first two years.
- Marine biology available at Tampa campus and St. Pete campus.
- Students who accumulate 3 D and/or F grades in applicable USF science and math coursework for their major will be required to change their major to a major more appropriate to their goals and academic performance, and to a major that is not conferred by the Department of Chemistry, Department of Integrative Biology or Department of Cell Biology, Microbiology, and Molecular Biology. Grade Forgiveness will NOT apply to the mandated requirement of changing majors. If a student is in violation of the D/F policy, regardless of major, they will no longer be able to take any courses offered by the Department of Chemistry, Department of Integrative Biology or Department of Cell Biology, Microbiology, and Molecular Biology.
- Major GPA of 2.0 required for graduation.
- Foreign language entrance requirement (FLENT)- must come in with 2 years of consecutive language from high school or 2 semesters of language taken with AA or a language will need to be added to the above plan.

### Career Opportunity Links:

[Occupational Outlook Handbook](#) | [O\\*NET](#) | [Major Possibilities](#)

For more information about transferring into a science major at USF students can contact [SciFYE@usf.edu](mailto:SciFYE@usf.edu)

For general transfer advising inquiries please contact [transfer-advising@usf.edu](mailto:transfer-advising@usf.edu)

