

This Associate in Arts degree program is designed for students who plan to transfer and earn a degree in Marine Biology at the University of West Florida.

Marine Biology prepares students for a graduate study in Marine and Aquatic Biology.

For additional program information, visit the [program website](#)

Possible employment opportunities for this major include marine biology work at agencies like the US Fish and Wildlife Service, NOAA-Fisheries, or the Florida Fish and Wildlife Conservation Commission. Please visit the [Occupational Outlook Handbook](#) website.

While academic advisors, faculty and staff provide significant academic planning and related assistance to students, completion of all degree requirements, and the process of monitoring progress to that end, is ultimately the responsibility of the student.

ACADEMIC PLAN: Associate in Arts Degree

Marine Biology

Transfer Institution: University of West Florida

Code 1014 Program Length 60 credits

Entrance Requirements:

All first time in college (Fall 2014 and beyond) students are required to successfully complete two years of the same foreign language in high school or two semesters of the same foreign language at the college level before the associate degree is awarded. Home School students must demonstrate competency through competency testing.

2020-2021

For more information
Contact:
Student Affairs
Chipola College
(850) 718-2266



FRESHMAN YEAR

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
ENC 1101	English Composition I	3	ENC 1102 ¹	English Composition II	3
BSC 2010 & 2010L ⁴	Integrated Principles of Biology I & Lab	4	BSC 2011 & 2011L ⁴	Integrated Principles of Biology II & Lab	4
MAC 1140	Precalculus Algebra	3	MAC 1114	Plane Trigonometry	3
CHM 1045 & 1045L ⁴	General Chemistry I with Lab	4	CHM 1046 & 1046L ⁴	General Chemistry II with Lab	4
SLS 1401	Career and Life Planning	1	XXX XXXX ¹	HUMANITIES CORE	3
SLS 1101	Orientation	1			
TOTAL		16	TOTAL		17

SOPHOMORE YEAR

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
XXX XXXX ¹	GORDON RULE WRITING	3	XXX XXXX ¹	GORDON RULE WRITING	3
CHM 2211 & 2211L ⁴ or PHY 1053C ⁴	Organic Chemistry I & Lab General Physics I	4-5	CHM 2211 & 2211L ⁴ or PHY 1054C ⁴	Organic Chemistry II & Lab General Physics II	4-5
PSY 2012	General Psychology	3	XXX XXXX ^{3,5}	SOCIAL SCIENCE	3
MAC 1311	Calculus and Analytic Geometry I	3	STA 2023 ^{2,4}	Intro to Statistics	3
TOTAL		13-14	TOTAL		13-14

¹ See General Education Requirements in the Current Chipola College Catalog.

² If you have completed STA 2122, you have met this requirement. You cannot receive credit for both STA 2122 and STA 2023.

³ Choose one of the following: AMH 2010, AMH 2020, ECO 2013, SYG 1000, SYG 1010

⁴ Critical Tracking Courses: Students seeking the B.S. in Marine Biology at UWF must earn a grade of "C" or higher in these courses.

⁵ All first-time-in-college students (Fall 2018 and beyond) are required to demonstrate competency in civic literacy through one of the following options:

1) successfully passing either POS 2041 American Federal Government or AMH 2020 American History Since 1865, or 2) achieving the standard score on AP Government and Politics: United States, AP United States History or CLEP: American Government.