

Degree Pathway – Associate of Arts to NCF Marine Biology

This Degree Pathway supplements that Memorandum of Understanding between St. Petersburg College and New College of Florida effective as of February, 2023.

In the table below, the courses a student completes at SPC meet the NCF requirements for a Marine Biology area of concentration on a course by course basis. Where no comparable courses exist, the space for the course name is left blank. Students should always consult their online degree planner and/or advisor(s) for the catalog year they entered their college and contact their academic advisor to better understand typical course availability and individual program planning.

SPC		NCF equivalent skills/prerequisites
Course	Credits	Course
General Education Curriculum	36	New College Liberal Arts Curriculum (general education)
Communication	9	Communication (Area I)
ENC 1101 English Composition I	3	College Composition
ENC 1102 English Composition II	3	Composition
SPC 1608 Introduction to Public Speaking	3	Public Speaking
Humanities	6	Humanities (Area II)
Six hours of general education humanities coursework is required; at least one course must be a State Core Option.	3	New College Liberal Arts Curriculum Humanities Course
HUM 2270 Humanities (East-West Synthesis) OR REL 2300: World Religions	3	New College Liberal Arts Curriculum Diverse Perspectives/Humanities Course
Mathematics	6	Mathematics (Area III)
MAC 1105 College Algebra	3	College Algebra
STA 2023 Elementary Statistics	3	Elementary Statistics I
Science (choose 2 courses; one option must include a lab; one option must be a State Core Option)	7	Natural Science (Area IV)
BSC 2010/L Biological Science I w/ Lab	4	General Biology I w/Lab
CHM 2045/L General Chemistry I w/ Lab	4	General Chemistry I w/Lab
Social Science	9	Social and Behavioral Science (Area V)
ANT 2000 Introduction to Anthropology OR ECO 2013 Principles of Macroeconomics	3	Introduction to Anthropology OR Macroeconomics
AMH 2020 Modern American History OR POS 2041 American Government	3	AMH 2020 Modern American History OR POS 2041 American Government (civic literacy requirement)
SYG 2000 Introduction to Sociology OR PSY 1012 General Psychology	3	Introduction to Sociology OR Introduction to Psychology
Electives (select from below)	24	
BSC 2011C/L– General Biology II w/ Lab	4	General Biology II w/Lab
CHM 2046/L General Chemistry II w/ Lab	4	General Chemistry II w/Lab
MAC 2311 Calculus & Analytic Geometry I	5	Calculus w/ Analytic Geometry I
MAC 2312 Calculus & Analytic Geometry II	5	Calculus w/ Analytic Geometry II
PHY 1053/L General Physics I w/ Lab	4	College Physics I w/Lab
PHY 1054/L General Physics II w/ Lab	4	College Physics II w/Lab

Foreign language proficiency will need to be met to complete a Bachelor of Arts degree, if student has not met 2 years of the same foreign language in high school, or its equivalent.

Additional entrance requirements, such as GPA minimums, test scores, and diagnostic examinations may apply.

St. Petersburg College

By: 

Title: Matthew Liao-Troth
Vice President, Academic Affairs

New College of Florida

By: 

Title: Dr. Suzanne Sherman, Provost