Degree Pathway - Associate of Arts to NCF 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 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 2608 Introduction to Public Speaking	3	Public Speaking
Humanities	6	Humanities (Area II)
Six hours of general education humanities	3	New College Liberal Arts Curriculum Humanities
coursework is required; at least one course		Course
must be a State Core Option.		
HUM 2270 Humanities (East-West	3	New College Liberal Arts Curriculum Diverse
Synthesis) OR		Perspectives/Humanities Course
REL 2300: World Religions		
Mathematics	6	Mathematics (Area III)
MAC 1105 College Algebra	3	College Algebra
STA 2023 Elementary Statistics	3	Elementary Statistics
Science (choose 2 courses; one option must	7	Natural Science (Area IV)
include a lab; one option must be a State		, , , , , , , , , , , , , , , , , , ,
Core Option)		
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	3	Introduction to Anthropology
OR		OR
ECO 2013 Principles of Macroeconomics		Macroeconomics
AMH 2020 Modern American History OR	3	AMH 2020 Modern American History OR POS
POS 2041 American Government		2041 American Government (civic literacy
		requirement)
SYG 2000 Introduction to Sociology OR	3	Introduction to Sociology OR
PSY 1012 General Psychology		Introduction to Psychology
Electives (select from below)	24	
BSC 1011C/L General Biology II w/ Lab.	4	Introduction to Chemistry/Lab
CHM 2046/L General Chemistry II w/ Lab	4	General Chemistry II w/Lab
MAC 1114 Trigonometry	3	Trigonometry
MAC 2311 Calculus & Analytic Geometry I	5	Calculus w/ Analytic Geometry I
MAC 2312 Calculus & Analytic Geometry	5	Calculus w/ Analytic Geometry II
II		
PHY 2048/L Physics w/ Calculus I w/ Lab	5	College Physics I w/Lab
OR	4	
PHY 2053/L General Physics I 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

New College of Florida

Title: Matthew

Matthew Liao-Troth

Vice President, Academic Affairs

Title: Dr. Suzanne Sherman, Provost