

**Degree Pathway – Associate of Arts to NCF Biology**

This Degree Pathway supplements that Memorandum of Understanding between Palm Beach State College and New College of Florida effective as of 1/27, 2023.

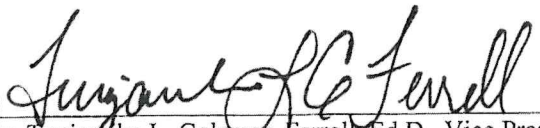
In the table below, the courses a student completes at PBSC meet the NCF requirements for a Biology area of concentration on a course by course basis. Where no comparable courses exist, the space for the course name is left blank. Students should always consult their online degree planner and/or advisor(s)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

PBSC		NCF equivalent skills/prerequisites
Course	Credits	Course
<b>General Education Curriculum</b>	<b>36</b>	<b>New College Liberal Arts Curriculum (general education)</b>
<b>Communication</b>	<b>9</b>	<b>Communication (Area I)</b>
ENC 1101 English Composition I	3	College Composition
ENC 1102 English Composition II	3	Composition
SPC1017 Fundamentals of Speech Communication	3	Public Speaking
<b>Humanities</b>	<b>6</b>	<b>Humanities (Area II)</b>
Six hours of general education humanities coursework is required; at least one course must be a State Core Option.	6	New College Liberal Arts Curriculum Humanities Course
<b>Mathematics</b>	<b>6</b>	<b>Mathematics (Area III)</b>
MAC 1105 College Algebra	3	College Algebra
STA 2023 Statistics	3	Elementary Statistics
<b>Natural Science</b> (choose 2 courses; one option must include a lab; one option must be a State Core Option)	<b>9 (12)</b>	<b>Natural Science (Area IV)</b>
BSC 1010/L Principles of Biology I w/ Lab	4	General Biology I w/Lab
BSC 1011C/L Principles of Biology II w/ Lab.	4	
CHM 2045/L General Chemistry I w/ Lab	4	General Chemistry I w/Lab
<b>Social Science</b>	<b>6</b>	<b>Social and Behavioral Science (Area V)</b>
AMH 2020 United States History from 1865 to Present OR POS 1041 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
<b>Electives</b>	<b>21</b>	
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	4	Calculus w/ Analytic Geometry I
PHY 2048/L Physics w/ Calculus I w/ Lab OR PHY 1053/L General Physics I w/ Lab	4	College Physics I w/Lab
Unassigned Electives	6	

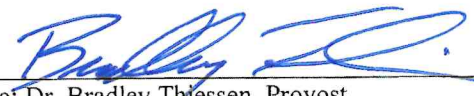
Foreign language proficiency will need to be met to complete a Bachelor of Arts degree, if student has not met 2 years of the same foreign language in high school, or its equivalent.

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

**Palm Beach State College**

By:   
 Title: Tunjanika L. Coleman-Ferrell, Ed.D., Vice President  
 of Academic Affairs

**New College of Florida**

By:   
 Title: Dr. Bradley Thiessen, Provost