



GUARANTEED ADMISSION TO USFSP

**COLLEGE OF ARTS AND SCIENCES
BACHELOR OF SCIENCE: BIOLOGY
CATALOG YEAR 2016/17, 2017/18**



Students completing the following courses and requirements in combination with an AA from St. Petersburg College will have automatically satisfied requirements to begin upper level coursework:

COLLEGE OF ARTS AND SCIENCES

Intended Program of Study - B.S. Biology

- Limited Access - **No**
- College Application Required - **No**
- Tests Required - **None**
- College Foreign Language Exit Required – **No**

Please Note: This track is based on the assumption that the Florida Foreign Language Entrance Requirement (2 years of a sequential foreign language in high school) has been met.

PRE-REQUISITE COURSES

(Common State pre-requisites) (C or higher in all courses)

USFSP Courses

BSC 2010 w/ Lab
 BSC 2011 w/ Lab
 CHM 2045 w/ Lab
 CHM 2046 w/ Lab
 CHM 2210 w/ Lab
 CHM 2211 w/ Lab
 *MAC 2311
 STA 2023

SPC Course Equivalencies

BSC 2010 w/ Lab
 BSC 2011 w/ Lab
 CHM 2045 w/ Lab
 CHM 2046 w/ Lab
 CHM 2210 w/ Lab
 CHM 2211 w/ Lab
 *MAC 2311
 STA 2023

Start – St. Petersburg College

The following course sequence is a suggested semester by semester plan for completion of requirements of the A.A. and pre-requisite courses. A unique plan developed in consultation with an advisor at both SPC and USFSP may differ depending on student circumstances. See your advisor for options in general education or elective requirements.

YEAR 1 - SPC

FALL

ENC 1101 GE Communication REQUIRED 3
 *MAC 1105 GE Mathematics 3
 Prerequisite to MAC 2311 3
 **CHM 1025 w/ Lab 4
 HUM 1020 GE Humanities 3
TOTAL: 13

Note: Students must pass a competency test for CGS 1070 or add this course to the fall schedule.

SUMMER

PSY 1012 GE Social Science 3
 STA 2023 REQUIRED 3
 CHM 2046 w/ Lab REQUIRED 4
TOTAL: 10

SPRING

ENC 1102 GE Communication 3
 *MAC 1140 Prerequisite to MAC 2311 3
 HUM 2270 GE Humanities 3
 CHM 2045 w/ Lab GE Sciences REQUIRED 4
TOTAL: 13

*MAT 1033 is the prerequisite for MAC 1105. Students wishing to place into mathematics courses above MAT 1033 have 3 options to substantiate readiness: 1) Accuplacer scores 2) Appropriate prerequisite final exam scores 3) Dean's review of transfer credit, ACT/SAT scores, or PERT scores

**Students must complete CHM 1025 or pass the Chemistry Department's assessment test prior to taking CHM 2045.

YEAR 2 - SPC

FALL

SPC 1608 SPC Speech Requirement	3
BSC 2010 w/ Lab GE Natural Sciences REQUIRED	4
*MAC 1114 Prerequisite to MAC 2311	3
POS 2041 GE Social Science REQUIRED	3

TOTAL: 13

SPRING

PHI 1600 SPC Ethics Requirement	3
BSC 2011 w/ Lab REQUIRED	4
*MAC 2311 GE Mathematics REQUIRED	5

TOTAL: 12

Graduate with A.A. from SPC

The FUSE Supplemental Form should be submitted to USFSP by early spring of year 2 (or spring of year leading into intended transfer) to ensure timely review.

USFSP Courses

YEAR 2 SUMMER USFSP

PHY 2053/L General Physics I/Lab	4
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TOTAL: 4

YEAR 3

YEAR 3 FALL USFSP

XXX XXXX Exit Major Works/Major Issues	3
CHM 2210/L Organic Chemistry I/Lab	5
PHY 2054/L General Physics II/Lab	4
BSC 3402L Experimental Biology Lab	2

TOTAL: 14

YEAR 3 SPRING USFSP

PCB 3063/L Genetics/Lab	4
CHM 2211/L Organic Chemistry II/Lab	5
XXX XXXX Exit Major Works/Major Issues Course	3
XXX 3XXX – 4XXXX Biology Upper Level Elective	3

TOTAL: 15

YEAR 3 SUMMER USFSP

MMC 2100 Science Communication	3
Exit Literature & Writing	3

TOTAL: 6

YEAR 4

YEAR 4 FALL USFSP

PCB 3023 Cell Biology	3
PCB 3043/L Ecology/Lab	4
XXX 3XXX – 4XXX Biology Upper Level Elective	4
BSC XXXX – Capstone	3

TOTAL: 14

YEAR 4 SPRING USFSP

PCB 4674 Organic Evolution	3
XXX 3XXX – 4XXX Biology Upper Level Elective	4
XXX 3XXX – 4XXX Biology Upper Level Elective	4
XXX 3XXX – 4XXXX Biology Upper Level Elective	3

TOTAL: 14

Students interested in Biology in the College of Arts and Sciences may contact the SPC or USFSP Academic Advising Office and speak to any of our advisors regarding questions about this major.

USFSP Direct Advisor Contact

Scott Burghart - (email) burghart@usfsp.edu

For general transfer inquiries, please contact fuse@usfsp.edu

SPC Direct Advisor Contacts

Clearwater Campus:

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