COLLEGE OF ARTS & SCIENCES BACHELOR OF SCIENCE: BIOLOGY

YEAR 1 SPRING

ENC 1101	3	+CHM X046 with Lab	4
+MAC 2311*	4-5	+MAC 2312 or STA 2023	3-5
+CHM X045 with Lab*	4	State Core Social Science	3
State Core Humanities	3	General Education/Elective	3

TOTAL: 14-15

YEAR 2 SPRING YEAR 2 FALL CHM X210 with Lab 4-+BSC X010 with Lab General Education/Elective General Education/Elective General Education/Elective **TOTAL: 17-18**

*These classes may have prerequisites that must be taken before. Check with your Academic Advisor.

YEAR 3 FALL USF

YEAR 1 FALL

PCB 3063/L General Genetics with Lab				
PHY 2053/L General Physics I with Lab				
Upper Level Elective				
Upper Level Elective				

YEAR 3 SPRING USF

4	PCB 3043/L Ecology with Lab	4
4	PHY 2054/L General Physics II with Lab	4
3	PCB 4674 Organic Evolution	3
3	Upper Level Elective	3

TOTAL: 14

TOTAL: 14

YEAR 4 FALL USF

Biology Elective Biology Elective Biology Elective Upper Level Elective General Elective

YEAR 4 SPRING USF

3	Biology Elective	4
3	Biology Elective	4
3	Upper Level Elective	3
3	General Elective	3
3	General Elective	3

TOTAL: 13-15

-5	CHM X211 with Lab	4-5
4	+BSC X011 with Lab	4
3	General Education/Elective	3
3	General Education/Elective	3
3	General Education/Elective	3
8		TOTAL: 17-18



The following is additional information for the Biology major:

- If all pre-requisite courses outlined in the first two years are not completed before transferring to USF students may not meet <u>admissions criteria</u> to be eligible for admission in the major. Courses to meet admissions criteria listed with + in first two years.
- Biology is available at all USF campuses.
- There are 4 optional concentrations, of which one can be selected: Animal Biology, Ecology and Evolution, Medical Biology, or Plant Biology
- Students who accumulate 3 D and/or F grades in applicable USF science and math coursework for their major will be required to change their major to a major more appropriate to their goals and academic performance, and to a major that is not conferred by the Department of Chemistry, Department of Integrative Biology or Department of Cell Biology, Microbiology, and Molecular Biology. Grade Forgiveness will NOT apply to the mandated requirement of changing majors. If a student is in violation of the D/F policy, regardless of major, they will no longer be able to take any courses offered by the Department of Chemistry, Department of Integrative Biology or Department of Cell Biology, Microbiology, and Molecular Biology.
- Major GPA of 2.0 required for graduation.
- Foreign language entrance requirement (FLENT)- must come in with 2 years of consecutive language from high school or 2 semesters of language taken with AA or a language will need to be added to the above plan.

Career Opportunity Links: Occupational Outlook Handbook | O*NET | Major Possibilities

For more information about transferring into a science major at USF students can contact SciFYE@usf.edu

For general transfer advising inquiries please contact transfer-advising@usf.edu















SPC St. Petersburg College

