

Major: Biological Sciences
College: The Charles E. Schmidt College of Science
Degree: Bachelor of Arts
Option/Tracks:

Limited Access Program: No

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PROGRAM OF STUDY AT THE COMMUNITY COLLEGE

Complete the A.A. degree at the community college. Some courses required for the major may also meet the General Education Requirements thereby transferring maximum hours to the university.

If you transfer without an A.A. degree and have less than 60 semester hours of acceptable credit, you must meet the university's entering freshman requirements including the ACT or SAT test scores and GPA.

Students are encouraged to complete the following required prerequisites during the program of study at the community college:

(S) General Biology I with Laboratory (BSC 1010L)	4
(S) General Biology II with Laboratory (BSC 1011L)	4
(S) General Chemistry I w/lab (CHM 1045L)	4
(S) General Chemistry II w/lab (CHM 1046L)	4
(S) Organic Chemistry I (CHM 2210)	3
(S) Physical Science (PSC 2121)	3
(S) Survey of Calculus (MAC 2233)	3
(S) Single Foreign Language or proficiency	varies

(S) = It is suggested that the student take this course at the community college. If not, the student can complete this course at the University.

ADMISSION REQUIREMENTS TO THE UNIVERSITY PROGRAM OF STUDY

Please be aware of the immunization, foreign language, and continuous enrollment policies of the university.

PROGRAM OF STUDY AT THE UNIVERSITY

It is recommended that you take an unofficial transcript and college catalog of all institutions attended to your advising sessions.

FAU Program (Semester Hours)

Required Courses:

MCB	32020L	General Microbiology w/lab or	4
PCB	4023	Molecular and Cell Biology	3
PCB	3063	Genetics	4
PCB	4043	Principles of Ecology	4
BOT	4503L	Principles of Plant Physiology & Lab or	
PCB	4723L	Comparative Animal Physiology & Lab	4
		Experimental Design and Statistical Inference (PSY 3234)	3

Biology Electives:

12-13 additional elective semester hours in approved upper-division Biological Sciences courses.

Electives:

Approved electives to complete a total of 120 credits including 8 credits of a single Foreign Language if not completed at the lower division. American Sign Language is not accepted to meet the Foreign Language graduation requirement. Students must complete a minimum of 45 credits at the Upper Division level.

Environmental Sciences Emphasis:

All of the above and the following:

Among the electives:

ECO	2023	Microeconomics	3
ECO	2013	Macroeconomics	3
ECP	4302	Environmental Economics	3
PGI	3640	Environmental Ethics	3

Among the biology electives:

PCB	3352	Issues in Human Ecology <u>or</u>	
EVR	2017	Environment and Society	3

TOTAL FAU SEMESTER HOURS **60**

Please visit the academic advising department.

Please check out The Charles E. Schmidt College of Science home page on the World Wide Web at <http://www.science.fau.edu> and the FAU home page at <http://www.fau.edu>