

General Studies - Biology Concentration

Program Code

AS-GENED-GBIO

CIP

24.0102

Type

A.S.

Students planning to pursue transfer to a four-year university should complete an official transfer agreement and AREA V program of study to an Alabama university (or contact the transfer institution if out of state for transferability guidance) to ensure transfer readiness and satisfaction of course and program requirements. Some four-year institutions require two semesters of Physics rather than Organic Chemistry as part of the degree program. Talk with your Calhoun advisor and complete an official transfer agreement to guarantee your program of study for transfer is correct. Please see [Alabama Transfers](#) for more information.

For more information, please contact Dr. Divya Pradhan at divya.pradhan@calhoun.edu.

NOTES:

*MTH 112 or higher: MTH 113 is required as the prerequisite to MTH 125 Calculus I.

Select **CHM 221/222 OR **PHY 213/214** based on your transfer institution degree plan.

GENERAL EDUCATION CORE REQUIREMENTS

Item #	Title	Credits
ORI 110	Freshman Seminar	1
ENG 101	English Composition I	3
ENG 102	English Composition II	3
	Literature Electives (3-6)	3-6
	Fine Arts Elective	3
	Humanities Elective (3-6)	3-6
BIO 103	Principles of Biology I	4
BIO 104	Principles of Biology II	4
	MTH 112 or higher	3-4
	History Electives (3-6 credits)	3-6
	Social/Behavioral Science Electives (6-9)	6-9

CONCENTRATION AREA V COURSES

Item #	Title	Credits
CHM 111	College Chemistry I	4
CHM 112	College Chemistry II	4
MTH 125	Calculus I	4
CIS 146	Computer Applications	3
	CHM 221 and CHM 222 or PHY 213 and PHY 214	8
	Total Credits	65