

General Studies - Biotechnology Concentration

Program Code

AS-GENED-GBOT

CIP

24.0102

Type

A.S.

The Biotechnology degree option is not guaranteed for transfer by the [Alabama Transfers](#) program. Students using this as a guide toward a four-year program are strongly encouraged to contact senior institutions for transferability and satisfaction of prerequisites in the specific program.

For more information, please contact Dr. David Ansardi at david.ansardi@calhoun.edu.

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 credits)	3-6
	Fine Arts Elective	3
	Humanities Elective (3-6 credits)	3-6
BIO 103	Principles of Biology I	4
CHM 111	College Chemistry I	4
MTH 112	Precalculus Algebra	3
	History Electives (3-6 credits)	3-6
	Social/Behavioral Science Electives (6-9 credits)	6-9

CONCENTRATION AREA V COURSES

Item #	Title	Credits
CHM 112	College Chemistry II	4
BIO 105	Introduction to Biotechnology	4
BIO 107	Cell Culture	4
BIO 203	Techniques in Molecular Biology	4
BIO 252	Directed Studies in Biotechnology	2
BIO 254	Advanced Topics in Biotechnology	2-3
BIO 256	Biotechnology Internship	2
	Total Credits	64-65