

General Studies - Biotechnology, A.S.

The Biotechnology degree option is not guaranteed for transfer by the state STARS 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.

Program: [General Studies/Biotechnology](#)

Type: A.S.

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
	Sub-Total Credits	42

CONCENTRATION REQUIREMENTS

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
	Sub-Total Credits	22-23
	Total credits for degree:	64-65