

General Studies - Chemistry, A.S.

Students planning to pursue transfer to a four-year university should complete a STARS guide 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. Talk with your Calhoun adviser and complete an official STARS guide to guarantee your program of study for transfer is correct.

For more information, please contact Dr. Rhonda Coffelt at rhonda.coffelt@calhoun.edu or Dr. Amanda Hendrix at amanda.hendrix@calhoun.edu.

Program: [General Studies/Chemistry](#)

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
CHM 111	College Chemistry I	4
CHM 112	College Chemistry II	4
MTH 125	Calculus I	4
	History Electives (3-6 credits)	3 - 6
	Social/Behavioral Science Electives (6-9 credits)	6 - 9
	Sub-Total Credits	43

CONCENTRATION REQUIREMENTS

Item #	Title	Credits
CHM 221	Organic Chemistry I	4
CHM 222	Organic Chemistry II	4
PHY 213	General Physics with Calculus I	4
PHY 214	General Physics with Calculus II	4
MTH 126	Calculus II	4
CIS 146	Microcomputer Applications	3
	Sub-Total Credits	23
	Total credits for degree:	66