

General Studies - Chemistry Concentration

Program Code

AS-GENED-GCHM

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. 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. Rhonda Coffelt at rhonda.coffelt@calhoun.edu or Dr. Amanda Hendrix at amanda.hendrix@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)	3-6
	Fine Arts Elective	3
	Humanities Elective (3-6)	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)	6-9

CONCENTRATION AREA V COURSES

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	Computer Applications	3
	Total Credits	66