

# General Studies - Mathematics Concentration

**Program Code**

AS-GENED-GMTH

**CIP**

24.0102

**Type**

A.S.

For more information, please contact Dr. Katey Bjurstrom at [katey.bjurstrom@calhoun.edu](mailto:katey.bjurstrom@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
	SPH 106 or SPH 107	3
PHY 213	General Physics with Calculus I	4
PHY 214	General Physics with Calculus II	4
MTH 113	Precalculus Trigonometry	3
	History Electives (3-6 credits)	3-6
	Social/Behavioral Science Electives (6-9)	6-9

## CONCENTRATION AREA V COURSES

Item #	Title	Credits
MTH 125	Calculus I	4
MTH 126	Calculus II	4
MTH 227	Calculus III	4
MTH 237	Linear Algebra	3
CIS 251	C++ Programming	3
	Total Credits	60