

Florida Gulf Coast University
Secondary Math Education 6-12 (B.A.)

This Florida DOE accredited program requires 2.5 minimum GPA

Year 1		Fall		Prerequisites/Notes
ENC 1101	English Composition I	3		State Core
MAC 1105	College Algebra	3		MAT 1033 with min. grade C/State Core
BSC 1020C	Human Systems	3		(OR General Education Natural Science)
EDF 2005	Intro to the Teaching Profession	3		Major Prerequisite
GEHM	ARH 2000, LIT 2000, MUL 2010, PHI 1010, <u>OR</u> THE 2000	3		State Core
	Total Credits	15		
Year 1		Spring		
ENC 1102	English Composition II	3		ENC 1101 with min. grade of C/University Requirement
STA 2023	Statistical Methods	3		MGF 1107 with min. grade C/University Requirement
EDF 2085	Intro to Diversity for Educators	3		Highly recommended elective
MAC 1147	Precalculus	4		MAC 1105 with min. grade C/ Major Prerequisite
GEA 2000	Geography	3		(OR General Education Social Science)
	Total Credits	16		
Year 1		Summer		
MAC 2311	Calculus I (Major Prerequisite)	4		Completion of the FTCE General Knowledge Test (GKT) is recommended at the end of Year 1 in preparation for Admission to your program.
	Total Credits	4		
Attendance at a Mandatory COE Orientation is required during Year 2 prior to admission				
Year 2		Fall		
MAC 2312	Calculus II	4		MAC 2311 with min. grade C/Major Prerequisite
PHY 2020	Conceptual Physics	3		State Core
CRW 2001	Intro to Creative Writing	3		(OR General Education Humanities)
REL 2306	Contemporary World Religions	3		(INKN) (OR General Education Humanities)
	Total Credits	13		
Year 2		Spring		
MAC 2313	Calculus III	4		MAC 2312 with min. grade C/Major Prerequisite
EME 2040	Intro to Technology for Educators	3		Highly recommended elective
POS 2041	American National Government	3		(OR General Education Social Science)
AMH 2020	US History Since 1877	3		State Core
	Total Credits	13		

The course recommendations are based on competencies assessed on the Florida Teacher Certification Exams (FTCE) and meet the general education requirements of FGCU. Students wishing to transfer to another institution with a FGCU AA must meet the computation & communication requirements within these 60 hours.*

*See approved course listing from the general education checklist in the FGCU Catalog: <http://www.fgcu.edu/Catalog/genedreq.asp>
After registration, check your Degreeworks audit to ensure the course schedule meets the intended requirements.

***** The FTCE General Knowledge Test (GKT) is required for admission to this program *****

Program Admission is required before Block 1 (Fall Semester-Year 3) the application process and paperwork is available at your mandatory COE Orientation.

