



FLORIDA STATE UNIVERSITY

College of Arts & Sciences Biomathematics (BS)



Admission Information

❖ Limited Access – No

❖ Minimum GPA = 2.00 overall

❖ Limited Enrollment - No

❖ Test Required – No

❖ Separate Major Application
Required – No

❖ Admits every semester

**** This is a recommended sequence of courses for general advisement purposes only.
Students are encouraged to meet with their academic advisor****

Required Pre-Requisite Courses

(C minus or higher required in each course)

FSU COURSES

MAC1140 Pre-Calculus
 MAC1114 Trigonometry
 MAC2311 Calculus I
 MAC2312 Calculus II
 PHY2048 General Physics A + Lab recommended

TCC COURSE EQUIVALENT

MAC1140
 MAC1114
 MAC2311
 MAC2312
 PHY2048 /L

**This schedule assumes that the student already has credit for MAC 1105
College Algebra via accelerated credit while in high school.**

YEAR 1 TCC

FALL		SPRING	
ENC1101	(3)	ENC 1102/ENC1141	(3)
State Core Math, Area A: MAC1140	(3)	TCC Core Math, Area B: MAC1114	(3)
State Core Soc Sci, Area A, Group 2: AMH2020 or POS1041 (<i>Civ Lit</i>)*	(3)	State Core Soc Sci, Area A, Group 1	(3)
TCC Core Soc Sci, Area B, Group 2: SLS1510 or SLS2261	(3)	State Core Humanities, Area A: THE2000 recommended (<i>Div</i>)*	(3)
State Core Nat Sci & matching Lab, Area A (<i>NSLab</i>)*	(4)	Modern Language I recommended	(4)
Total: 16		Total: 16	

YEAR 2 TCC

FALL		SPRING	
MAC2311	(5)	MAC2312	(5)
TCC Core Soc Sci, Area B, Group 1	(3)	SPC2608 recommended (<i>OC</i>)*	(3)
TCC Core Nat Sci, Area B	(3)	Modern Language III recommended	(4)
TCC Core Humanities, Area B: HUM2210 recommended (<i>SIP</i>)*	(3)	A.A. Elective: PHY2048 + PHY2048 Lab recommended	(5)
Modern Language II	(4)		
Total: 18		Total: 17	

**FSU Graduation Requirement: Civ Lit = Civic Literacy, NSLab = Natural Science Lab, Div = Diversity, SIP = Scholarship in Practice, OC = Oral Competency*

Total Credits: 67

Transfer to the University Information

Website: <https://admissions.fsu.edu/transfer/>

Email: admissions@fsu.edu

Phone: (850) 644-6200

Address: Florida State University
Office of Admissions
A2500 University Center
282 Champions Way
Tallahassee FL 32306-2400

Major Information

FSU College of Arts & Sciences: <https://artsandsciences.fsu.edu/>

Department of Mathematics: <https://www.math.fsu.edu/>

Email: advisor@math.fsu.edu

Employment Information

FSU Career Center: <https://www.career.fsu.edu/>

Representative Job Titles Related to this Major: Mathematician; teacher: high school, college, university; statistician, econometrist; operations research analyst; systems analyst; technical writer.

Representative Employers: Engineering and financial firms, high schools, governmental agencies, colleges and universities, research/development firms.