

# FSU

# ASPIRE TSC2FSU

## College of Arts & Sciences Biomathematics (BS)



### Admission Information

❖ Specialized Admissions – No

❖ Limited Enrollment - No

❖ Separate Major Application  
Required – No

❖ Minimum GPA = 2.00 overall

❖ Test 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

### TSC 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 TSC

FALL		SPRING	
ENC1101	(3)	ENC 1102	(3)
MAC1140	(3)	MAC1114	(3)
State Core Soc Sci, Area A, Group 2 (Civ Lit)*	(3)	State Core Soc Sci, Area A, Group 1	(3)
Natural Science, Area B	(3)	State Core Humanities, Area A: THE2000 recommended (Div)*	(3)
A.A. Elective: SLS1510 or SLS2261 recommended	(3)	Modern Language I recommended	(4)
<b>Total: 15</b>		<b>Total: 16</b>	

### YEAR 2 TSC

FALL		SPRING	
MAC2311	(5)	MAC2312	(5)
Social Science, Area B	(3)	SPC2608 (OC)*	(3)
Modern Language II recommended	(4)	Modern Language III recommended	(4)
Humanities, Area B: HUM2210 recommended (SIP)*	(3)	State Core Nat Sci & matching Lab, Area A: PHY2048 + PHY2048 Lab recommended (NSLab)*	(5)
<b>Total: 15</b>		<b>Total: 17</b>	

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

**Total Credits: 63**

# Transfer to the University Information

\*Please Note: Face-to-face/in-person instruction of this program is available ONLY at the main campus in Tallahassee, FL. This program is NOT available via Online/Distance Learning.\*

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

**Email:** [admissions@fsu.edu](mailto: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 (CIP: 27.0101)

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

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

**Email:** [advisor@math.fsu.edu](mailto: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.