

# FSU

# ASPIRE TSC2FSU

## College of Arts & Sciences: Biochemistry (BS)



### Admission Information

❖ Specialized Admissions – 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

MAC1105 College Algebra  
 MAC1140 Pre-Calculus  
 MAC1114 Trigonometry  
 CHM1045 General Chemistry I + Lab  
 CHM1046 General Chemistry II + Lab  
 BSC2010 Biological Science I + Lab  
 BSC2011 Biological Science II + Lab

### TSC COURSE EQUIVALENT

MAC1105  
 MAC1140  
 MAC1114  
 CHM1045/L  
 CHM1046/L  
 BSC2010/L  
 BSC2011/L

### YEAR 1 TSC

FALL		SPRING	
ENC1101	(3)	ENC 1102	(3)
MAC1105	(3)	MAC1140	(3)
State Core Soc Sci, Area A, Group 1	(3)	BSC2011 + BSC2020 Lab	(4)
BSC2010 + BSC2010 Lab (NSLab)*	(4)	State Core Humanities, Area A: THE2000 recommended (Div)*	(3)
A.A. Elective: SLS1510 or SLS2261 recommended	(3)	Modern Language I recommended	(4)
<b>Total: 16</b>		<b>Total: 17</b>	

**Summer semester in-between: SPC2608 (OC)\* (3)**

### YEAR 2 TSC

FALL		SPRING	
MAC1114	(3)	MAC2311 suggested	(5)
CHM1045 and CHM1045 Lab	(4)	CHM1046 and CHM1046 Lab	(4)
Humanities, Area B: HUM2210 recommended (SIP)*	(3)	State Core Soc Sci, Area A, Group 2 (Civ Lit)*	(3)
Social Science, Area B	(3)	Modern Language III recommended	(4)
Modern Language II recommended	(4)		
<b>Total: 17</b>		<b>Total: 16</b>	

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

**Total Credits: 69**

## 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: 26.0202)

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

**Department of Chemistry & Biochemistry:** <https://www.chem.fsu.edu/>

**Email:** [jcumings@chem.fsu.edu](mailto:jcumings@chem.fsu.edu)

## Employment Information

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

**Representative Job Titles Related to this Major:** Laboratory Assistant/Technician, Laboratory Tester/Analyst, Inspector (ex: food & drug), Medical Technologist, Environmental Analyst, Crime Laboratory Analyst, Technical/Scientific Writer, Technical Sales and/or Service Representative, Teacher - high school (with appropriate education preparation), Consumer Safety Officer. With further study: Biochemist/Researcher/Engineer, Physician, Pharmacist, Veterinarian, Dentist, Chemist/Researcher/Engineer, Food Scientist, Teacher - college or university, Geneticist.

**Representative Employers:** Pharmaceutical manufacturers; professional & technical journals; chemical industries; medical laboratories; hospitals; government agencies (local, state, national); and schools, colleges, and universities.