



FLORIDA STATE UNIVERSITY

College of Arts & Sciences: Biochemistry (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

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

TCC COURSE EQUIVALENT

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

YEAR 1 TCC

FALL		SPRING	
ENC1101	(3)	ENC 1102/ENC1141	(3)
MAC1105	(3)	MAC1140	(3)
State Core Soc Sci, Area A, Group 1	(3)	BSC2011 + BSC2020 Lab	(4)
TCC Core Soc Sci, Area B, Group 2: SLS1510 or SLS2261	(3)	State Core Humanities, Area A: THE2000 recommended (Mult Y)*	(3)
BSC2010 + BSC2010 Lab (NSLab)*	(4)	Modern Language I recommended	(4)
Total: 16		Total: 17	

YEAR 2 TCC

FALL		SPRING	
MAC1114	(3)	MAC2311 suggested	(5)
CHM1045 and CHM1045 Lab	(4)	CHM1046 and CHM1046 Lab	(4)
TCC Core Humanities, Area B: HUM2210 recommended (SIP)*	(3)	State Core Soc Sci, Area A, Group 2: AMH2020 or POS1041 (Civ Lit)*	(3)
TCC Core Soc Sci, Area B, Group 1	(3)	Modern Language III recommended	(4)
Modern Language II recommended	(4)		
Total: 17		Total: 16	

**FSU Graduation Requirement: NSLab = Natural Science Lab, Mult Y = Diversity Y, SIP = Scholarship in Practice, Civ Lit = Civic Literacy*

Total Credits: 66

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

Email: [jcummings@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.