



# FLORIDA STATE UNIVERSITY

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



### Admission Information

❖ Specialized Admissions – No

❖ Minimum GPA = 2.00 overall

❖ Limited Enrollment - No

❖ Test Required – No

❖ College 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

### TCC COURSE EQUIVALENT

MAC1105  
 MAC1140  
 MAC1114  
 CHM1045/L  
 CHM1046/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)	TCC Core Soc Sci, Area B, Group 1	(3)
SLS1510 or SLS2261	(3)	State Core Humanities, Area A: THE2000 recommended ( <b>Div</b> )*	(3)
State Core Soc Sci, Area A, Group 2: AMH2020 or POS1041 ( <b>Civ Lit</b> )*	(3)	Modern Language I recommended	(4)
<b>Total: 15</b>		<b>Total: 16</b>	

### YEAR 2 TCC

FALL		SPRING	
MAC1114	(3)	MAC2311 suggested	(5)
CHM1045 and CHM1045 Lab ( <b>NSLab</b> )*	(4)	CHM1046 and CHM1046 Lab	(4)
TCC Core Humanities, Area B: HUM2210 recommended ( <b>SIP</b> )*	(3)	SPC1017/2608 recommended ( <b>OC</b> )*	(3)
Modern Language II recommended	(4)	Modern Language III recommended	(4)
TCC Core Soc Sci, Area B, Group 2	(3)		
<b>Total: 17</b>		<b>Total: 16</b>	

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

**Total Credits: 64**

## 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

**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:** Baccalaureate level - Chemist, environmental and agricultural; Analyst, Laboratory Assistant/Technician; Sales representative; Crime-lab analyst. With further study: Physician, Veterinarian; Writer, technical/scientific, Biochemist, Pharmacologist, Teacher, Dentist, Industrial Health Engineer, Professor, Consumer Safety Officer.

**Representative Employers:** Manufacturing & processing firms, Pharmaceutical manufacturers, Utilities companies, Professional & technical Journals, mining petroleum companies, Chemical Industries, Schools, colleges, and universities, medical laboratories, hospitals, business corporations, Governmental agencies - local, state, federal.