FSU ASPIRE TSC2FSU

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)

<u>FSU COURSES</u>	TSC COURSE EQUIVALENT		
MAC1105 College Algebra	MAC1105		
MAC1140 Pre-Calculus	MAC1140		
MAC1114 Trigonometry	MAC1114		
CHM1045 General Chemistry I + Lab	CHM1045/L		
CHM1046 General Chemistry II + Lab	CHM1046/L		

YEAR 1 TSC

FALL		SPRING	
ENC1101	(3)	ENC 1102	(3)
MAC1105	(3)	MAC1140	(3)
State Core Soc Sci, Area A, Group 1	(3)	Natural Science, Area B	(3)
State Core Soc Sci, Area A, Group 2 (Civ Lit)*	(3)	State Core Humanities, Area A:	
		THE2000 recommended (Div)*	(3)
A.A. Elective:		Modern Language I recommended	(4)
SLS1510 or SLS2261 recommended	(3)		
Tota	al: 15		Total: 16

YEAR 2 TSC

FALL		SPRING	
MAC1114	(3)	MAC2311 suggested	(5)
CHM1045 and CHM1045 Lab (NSLab)*	(4)	CHM1046 and CHM1046 Lab	(4)
Humanities, Area B:		SPC2608 (OC)*	(3)
HUM2210 recommended (SIP)*	(3)		
Modern Language II recommended	(4)	Modern Language III recommended	(4)
Social Science, Area B	(3)		
	Total: 17		Total: 16

*<u>FSU Graduation Requirement</u>: 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 Phone: (850) 644-6200 Address: Florida State University Office of Admissions A2500 University Center 282 Champions Way Tallahassee FL 32306-2400

Major Information (CIP: 40.0501)

FSU College of Arts & Sciences: https://artsandsciences.fsu.edu/ Department of Chemistry & Biochemistry: https://www.chem.fsu.edu/ Email: jcummings@chem.fsu.edu

Employment Information

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

<u>Representative Job Titles Related to this Major:</u> 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.

<u>Representative Employers:</u> 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.