

# College of Arts & Sciences FSU Teach: Applied Geosciences (BS)



Admission	Information
❖ Specialized Admissions – No	❖ Minimum GPA = 2.50 overall
❖ Limited Enrollment - No	* Test Required – Yes
<ul><li>Separate Major Application</li><li>Required – Yes**</li></ul>	<b>❖</b> 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	TCC 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
MAC2311 Calculus I (recommended)	MAC2311

#### YEAR 1 TCC

FALL		SPRING	
ENC1101	(3)	ENC 1102/ENC1141	(3)
MAC1105	(3)	MAC1140	(3)
State Core Soc Sci, Area A, Group 2:		State Core Soc Sci, Area A, Group 1	(3)
AMH2020 or POS1041 (Civ Lit)*	(3)		
SLS1510 or SLS2261	(3)	State Core Humanities, Area B:	
		HUM2210 recommended (SIP)*	(3)
State Core Humanities, Area A:		Modern Language I recommended	(4)
THE2000 recommended (Div)*	(3)		
	Total: 15		Total: 16

#### **YEAR 2 TCC**

FALL		SPRING	
MAC1114	(3)	MAC2311 recommended	(5)
State Core Nat Sci & matching Lab, Area A:		TCC Core Nat Sci, Area B:	
CHM1045 + CHM1045 Lab (NSLab)*	(4)	CHM1046 + CHM1046 Lab	(4)
Modern Language II recommended	(4)	Modern Language III recommended	(4)
TCC Core Soc Sci, Area B, Group 1	(3)	TCC Core Soc Sci, Area B, Group 2	(3)
T	otal: 14		Total: 16

<sup>\*</sup>FSU Graduation Requirement: Civ Lit = Civic Literacy, Div = Diversity, SIP = Scholarship in Practice NSLab = Natural Science Lab

**Total Credits: 61** 

### **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**

\*\*This is a double-major-only program. FSU-Teach majors are first admitted into their primary, discipline-specific major and must meet the state-wide common program prerequisites for that major (in this case, Applied Geosciences). Later, students apply for admission into a secondary major within the College of Education called Secondary Science or Mathematics Teaching (SSMT). Upon graduation, students are awarded the B.S. degree with majors in Chemical Science/FSU-Teach and SSMT.

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

FSU Teach: https://fsu-teach.fsu.edu/

FTCE General Knowledge Test: http://www.fl.nesinc.com/testPage.asp?test=GK

Educator Preparation: http://explorefsucoe.com/admissions

Email: Dr. Robin Smith, smith@bio.fsu.edu

## **Employment Information**

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

<u>Representative Job Titles Related to this Major:</u> Middle school or high school teacher. In addition, students may pursue careers appropriate for those with a strong background in science and math.

**Representative Employers:** Public and private schools, research facilities, government agencies; private industry.