

# FLORIDA STATE UNIVERSITY

# College of Engineering Electrical Engineering (BS)



Admission	Information
❖ Specialized Admissions – No	❖ Minimum GPA = 2.00 overall
❖ Limited Enrollment - No	❖ Test Required – No
❖ Separate Major Application Required – No	<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

MAC1105 College Algebra

MAC1105 College Algebra

MAC1105

MAC1140 Pre-Calculus

MAC1114 Trigonometry

MAC2311 Calculus I

CHM1045 General Chemistry 1 + Lab (strongly recommended)

MAC2011 COURSE EQUIVALENT

MAC1105

MAC1114

MAC21114

MAC2311

CHM1045/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 (Div)*	(3)
A.A. Elective	(3)	A.A. Elective	(3)
	Total: 15		Total: 15

#### YEAR 2 TCC

FALL		SPRING	
MAC1114	(3)	MAC2311	(5)
TCC Core Humanities, Area B	(3)	CHM1045 and CHM1045 Lab (NSLab)*	(4)
State Core Soc Sci, Area A, Group 2:		A.A. Elective	(3)
AMH2020 or POS1041 (Civ Lit)*	(3)		
TCC Core Natural Sci., Area B	(3)	A.A. Elective	(3)
TCC Core Soc Sci, Area B, Group 2	(3)		
	Total: 15		Total: 15

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

**Total Credits: 60** 

# **Transfer to the University Information**

\*Please Note: Face-to-face/in-person instruction of this program is available at BOTH the main campus in Tallahassee, FL and the Panama City, FL campus. 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**

FAMU/FSU College of Engineering: https://www.eng.famu.fsu.edu/

Admission to major: https://www.eng.famu.fsu.edu/cbe/undergraduate-admissions

Email: jjmarshall2@eng.famu.fsu.edu

### **Employment Information**

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

<u>Representative Job Titles Related to this Major:</u> Electrical Engineer, Analog Circuit Design Engineer, Applications Engineer, Product Development Engineer, Systems Engineer (Control, Communications, and Computer), Digital Circuit Design Engineer, and Power Engineer.

**Representative Employers:** Government, Private Business, Industry, Education.