

# FSU

# ASPIRE TSC2FSU

## College of Engineering Computer Engineering (BS)



### Admission Information

❖ Specialized Admissions – 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  
 MAC2311 Calculus I  
 COP3014 Programming I (strongly recommended)  
 CHM1045 General Chemistry I + Lab **or**  
 BSC2010 Biological Science I + Lab (strongly recommended)

### TSC COURSE EQUIVALENT

MAC1105  
 MAC1140  
 MAC1114  
 MAC2311  
 COP2221\*  
 CHM1045/L **or**  
 BSC2010/L

**\*COP2220 at TCC is a required prerequisite to COP2221**

**Only one repeated attempt out of all pre-engineering courses is permitted.**

### YEAR 1 TSC

FALL		SPRING	
ENC1101	(3)	ENC 1102	(3)
MAC1105	(3)	MAC1140	(3)
State Core Soc Sci, Area A, Group 1	(3)	CHM1045 + Lab or BSC2010 + Lab (NSLab)*	(4)
A.A. Elective	(3)	State Core Humanities, Area A: THE2000 recommended (Div)*	(3)
A.A. Elective: SLS1510 or SLS2261 recommended	(3)	A.A. Elective	(3)
<b>Total: 15</b>		<b>Total: 16</b>	

### YEAR 2 TSC

FALL		SPRING	
MAC1114	(3)	MAC2311	(5)
Humanities, Area B	(3)	Social Science, Area B	(3)
State Core Soc Sci, Area A, Group 2 (Civ Lit)*	(3)	COP2221	(3)
Natural Science, Area B	(3)	SPC2608	(3)
COP2220	(3)		
<b>Total: 15</b>		<b>Total: 14</b>	

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

**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](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 (CIP: 14.0901)

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

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

**Email:** [eburgess@eng.famu.fsu.edu](mailto:eburgess@eng.famu.fsu.edu)

## Employment Information

**FSU Career Center:** <https://www.career.fsu.edu/>

**Representative Job Titles Related to this Major:** (with a BS degree) Electrical Engineer, Computer Engineer, Analog Circuit Design Engineer, Applications Engineer, Product Development Engineer, Systems Engineer (Control, Communications, Computer), Digital Circuit Design Engineer.

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