



FLORIDA STATE UNIVERSITY

College of Engineering Computer Engineering (BS)



Admission Information

❖ Limited Access – 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)

TCC COURSE EQUIVALENT

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

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

YEAR 1 TCC

| FALL | | SPRING | |
|--|-----|---|-----|
| ENC1101 | (3) | ENC 1102/ENC1141 | (3) |
| MAC1105 | (3) | MAC1140 | (3) |
| State Core Soc Sci, Area A, Group 1 | (3) | CHM1045 + Lab or BSC2010 + Lab (NSLab)* | (4) |
| TCC Core Soc Sci, Area B, Group 2: SLS1510 or SLS2261 | (3) | State Core Humanities, Area A: THE2000 recommended (Mult Y)* | (3) |
| A.A. Elective | (3) | A.A. Elective | (3) |
| Total: 15 | | Total: 16 | |

YEAR 2 TCC

| FALL | | SPRING | |
|---|-----|-----------------------------------|-----|
| MAC1114 | (3) | MAC2311 | (5) |
| TCC Core Humanities, Area B | (3) | TCC Core Soc Sci, Area B, Group 1 | (3) |
| State Core Soc Sci, Area A, Group 2: AMH2020 or POS1041 (Civ Lit)* | (3) | COP2221 | (3) |
| TCC Core Natural Sci., Area B | (3) | A.A. Elective | (3) |
| COP2220 | (3) | | |
| Total: 15 | | Total: 14 | |

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

Total Credits: 60

Transfer to the University Information

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: ece_advisor@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.