



FLORIDA STATE UNIVERSITY

College of Arts & Sciences: Computer Science (BS)



Admission Information

❖ Limited Access – Yes

❖ Minimum GPA = 2.65 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
 MAC2312 Calculus II
 BSC2010 Biological Science I + Lab strongly recommended
 BSC2011 Biological Science II + Lab strongly recommended

TCC COURSE EQUIVALENT

MAC1105
 MAC1140
 MAC1114
 MAC2311
 MAC2312
 BSC2010/L
 BSC2011/L

The CS-BS major is ABET/CAC accredited and is intended to provide sufficient preparation in computer science theory for graduate work in computer science.

YEAR 1 TCC

FALL		SPRING	
ENC1101	(3)	ENC 1102/ENC1141	(3)
State Core Math, Area A: MAC1105	(3)	TCC Core Math, Area B: MAC1140	(3)
State Core Soc Sci, Area A, Group 2: AMH2020 or POS1041 (Civ Lit)*	(3)	TCC Core Nat Sci, Area B: BSC2011 + BSC2011 Lab recommended	(4)
TCC Core Soc Sci, Area B, Group 2: SLS1510 or SLS2261	(3)	State Core Humanities, Area A: THE2000 recommended (Mult Y)*	(3)
State Core Nat Sci & matching Lab, Area A: BSC2010 + BSC2010 Lab recommended (NSLab)*	(4)	Modern Language I recommended	(4)
Total: 16		Total: 17	

MAC1114 (3) recommended to be taken the Summer semester in-between 1st and 2nd year at TCC.

YEAR 2 TCC

FALL		SPRING	
MAC2311	(5)	MAC2312	(5)
TCC Core Soc Sci, Area B, Group 1	(3)	SPC2608 recommended (OC)*	(3)
State Core Soc Sci, Area A, Group 1	(3)	Modern Language III recommended	(4)
TCC Core Humanities, Area B: HUM2210 recommended (SIP)*	(3)	A.A. Elective	(3)
Modern Language II recommended	(4)		
Total: 18		Total: 15	

**FSU Graduation Requirement: Civ Lit = Civic Literacy, NSLab = Natural Science Lab, Mult Y = Diversity Y, SIP = Scholarship in Practice, OC = Oral Competency*

Total Credits: 70

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

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

Admission to major: <https://www.cs.fsu.edu/admissions/undergraduate-admissions/>

Email: advisor@cs.fsu.edu

Employment Information

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

Representative Job Titles Related to this Major: Programmer (Scientific, Business, Systems), Technical Writer, Systems Analyst, Operations-Research analyst, Software Engineer, Webmaster, Teacher of High School, Technical support Representative, Manager, Data Processing System Manager, Network Administrator, Sales Representative for Computer or Software Manufacturers.

Representative Employers: Computer Firms, High Schools, Colleges and Universities, Financial Firms, Private Industry, Governmental Agencies.