

College of Arts & Sciences: Computer Programming and Applications (BA)



Admission	Information
❖ Specialized Admissions – No	❖ Minimum GPA =
	2.65 overall recommend
❖ Limited Enrollment - No	❖ Test Required – No
❖ College 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	TCC COURSE EQUIVALENT		
MAC1105 College Algebra	MAC1105		
MAC1140 Pre-Calculus	MAC1140		
MAC1114 Trigonometry	MAC1114		
MAC2311 Calculus I	MAC2311		

This major is <u>not</u> ABET/CAC accredited and is not 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:		TCC Core Math, Area B:	
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 A:	
		THE2000 recommended (Div)*	(3)
State Core Nat Sci & matching Lab, Area A		Modern Language I recommended	(4)
(NSLab)*	(4)		
Tot	tal: 16		Total: 16

YEAR 2 TCC

FALL		SPRING	
MAC1114	(3)	MAC2311	(5)
TCC Core Soc Sci, Area B, Group 1	(3)	SPC2608 recommended (OC)*	(3)
TCC Core Nat Sci, Area B	(3)	Modern Language III recommended	(4)
TCC Core Humanities, Area B:		TCC Core Soc Sci, Area B, Group 2	(3)
HUM2210 recommended (SIP)*	(3)		
Modern Language II recommended	(4)		
	Total: 16		Total: 15

^{*}FSU Graduation Requirement: Civ Lit = Civic Literacy, NSLab = Natural Science Lab, Div = Diversity, SIP = Scholarship in Practice, OC = Oral Competency

Total Credits: 63

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. However, it is available via Online/Distance Learning to all FSU students via the Panama City, FL campus.*

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/

<u>Representative Job Titles Related to this Major:</u> 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.