



College of Science and Technology

Bachelor of Science

Computer Science



**You're in Striking Distance of a Bachelor's Degree!
IGNITE YOUR PATHWAY!**



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Computer Science

❖ Limited Access – No

❖ Minimum GPA = 2.0

❖ College Application Required – No

❖ Test Required – N/A

Required Pre-Requisite Courses

(C or higher in all courses)

FAMU COURSES

MAC 2311 Calculus I
 MAC 2312 Calculus II
 PHY 2048/2048L Physics I/Lab PHY 2048/2048L
 PHY 2049/2049L Physics II/Lab
 COP 3014C Fundamentals of Programming

FGC COURSE EQUIVALENT

MAC 2311
 MAC 2312
 PHY 2048C
 PHY 2049C
 COP 1000

YEAR 1 FGC

FALL	SPRING	SUMMER
SLS 1501 College Experience (3)	ENC 1102 Freshman Comp II (3)	
ENC 1101 Freshman Comp I (3)	MAC 1140 Precalculus (3)	
MAC 1105 College Algebra (3)	MAC 1114 Trigonometry (3)	
MUL 1010 Music Appr. (3)	COP 1000 Intro to Prog. (3)	
	PHI 1100 Intro to Logic (3)	
Total: 12	Total: 15	Total:

YEAR 2 FGC

FALL	SPRING	SUMMER
SPC 2608 Public Speaking (3)	PHY2049C Physics w/ Calc 2 (5)	
PHY 2048C Physics w/ Calc I (5)	AMH 2020 US History fr 1865 (3)	
MAC 2311 Calculus I (4)	MAC 2312 Calculus II (4)	
BSC 2010C Gen Biology I (4)	PSY 2012 or SYG 1000 (3)	
	Any Elective (2)	
Total: 16	Total: 17	Total:

Total Credits: 60

Foreign Language Requirements: All undergraduate students are required to have two years of the same Foreign Language study prior to graduation with an associate's degree from Florida A&M University

YEAR 3 FAMU START

FALL		SPRING		SUMMER
CIS 4360	3	CDA 3101C	3	
COT 3100	3	COP 3530	3	
COP 3330	3	COT 3101	3	
CIS 4250	3	APPROVED MATH COURSE 3		
COP 3710	3	MAJOR ELECTIVE	3	
	Total: 15		Total: 15	

YEAR 4 FAMU START

FALL		SPRING		SUMMER
CNT 4504	3	CIS 4910	3	
COT 4210	3	COP 3610	3	
COP 4020	3	COT 4400	3	
CIS 4301	3	MAJOR ELECTIVE	3	
COP 3060	3	CDA 4102	3	
APPROVED MATH COURSE 3				
	Total: 18		Total: 15	

Total Credits: 123

FAMU Transfer Requirements

Please Note: Must earn a C or above and a 2.0 GPA in the 36 hours of their general education Core classes. Students who are able to do those things before transferring to FAMU have a much smoother transition to the major rather than having to remain in the pre-major for more than a semester.

Contact Information

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