

Bachelor of Science in COMPUTER SCIENCE

FALL 2025

Course	Cr	Title
BUA 110	3	Introduction to Business
CSC 102	3	Introduction to Computer Science
CSC 111	3	Programming for Everyone I
FYS XXX	3	First Year Seminar
_____	3	LAC Art
CCC 101	0.5	College Life

SPRING 2026

Course	Cr	Title
MAT 224	3	Discrete Mathematics
CSC 112	3	Programming for Everyone II
_____	3	Elective***
WRI 100	3	College Writing
_____	4	LAC Lab Science
CCC 102	0.5	Exploring Your Future

FALL 2026

Course	Cr	Title
CSC 214	3	Modern Technologies
CSC 250	3	Career Nav. & Exploration
MAT 209	3	Introduction to Vectors and Matrices
_____	3	LAC Social Science
_____	3	LAC Art

SPRING 2027

Course	Cr	Title
_____	3	Elective***
CSC 113	3	Web Development
_____	3	LAC Art
_____	3	LAC Social Science
CCC 201	3	Sophomore Expedition

FALL 2027

Course	Cr	Title
CSC 251	3	Data Structures
CSC 211	3	App Dev I: Backend
_____	3	LAC WRI2
_____	3	LAC Humanities
_____	3	LAC Natural Science

SPRING 2028

Course	Cr	Title
CSC 252	3	Algorithms
CSC 212	3	App Dev II: Frontend
_____	3	Elective***
_____	3	LAC Ethics
_____	3	Elective***

FALL 2028

Course	Cr	Title
CSC 213	3	Computer Systems
CSC 215	3	Software Development
_____	3	Elective***
_____	3	Elective***
_____	3	Elective***

SPRING 2029

Course	Cr	Title
CSC 301	3	Capstone
_____	3	Elective***
_____	3	Elective***
_____	3	Elective***
_____	3	Elective***

Liberal Arts Curriculum (LAC) and College-Wide Requirements

Natural Science (SCI): 7 cr. total, one must be a lab-based course	Writing (WRI1, WRI2): 2 courses, 6 cr. total
1. Recommend PSY 215 or FSC 101	1. WRI 100
2. _____	2. Recommend BUA 204
Arts (ART): 6 cr. total, one must be a 3 cr. course	Humanities (HUM): 2 courses, 6 cr. total
1. Recommend COM 107 or COM 108	1. Recommend HIS 121
2. _____	2. Recommend COM 102
Mathematics & Logic (ML): 6 cr. total, one must be a MAT course	Social Science (SS): 2 courses, 6 cr. total
1. MAT 209	1. Recommend ECO 101
2. MAT 224	2. Recommend ECO 102
Ethics (ETH): 1 course, 3 cr.	Global Studies (GS): 1 course, 3 cr.
1. Recommend BUA 283	1. CCC 201 or International Elective
Technology:	Information Literacy:
1. Recommend BUA 202	1. _____