

Computer Science-Bachelor of Science

Freshman Year Fall Semester			
Course	#	Name	Credits
MATH	1405	Calculus I	5
COMP	2104	Introduction to Computer Science I	4
ENGL	1503	Composition 1: Writing and Rhetoric	3
BLIT	1103	Discovering the Old Testament	3
FRST	1101	Freshman Seminar	1
SEMESTER TOTAL:			16 hr

Freshman Year Spring Semester			
Course	#	Name	Credits
MATH	1504	Calculus II	4
COMP	2204	Introduction to Computer Science II	4
ENGL	1703	Composition II: Writing and Research	3
BLIT	1203	Discovering the New Testament	3
HLEX	????	Physical Education Activity Course	2
SEMESTER TOTAL:			16 hr

Sophomore Year Fall Semester			
Course	#	Name	Credits
HIST	????	History General Education Course	3
COMP	3204	Data Structures	4
PHYS	2005	Physics I (Calculus-Based)	5
COMM	1303	Public Speaking	3
SEMESTER TOTAL:			15 hr

Sophomore Year Spring Semester			
Course	#	Name	Credits
MATH	3003	Discrete Mathematics	3
MATH	3101	Linear Algebra	1
GNSC	????	Biological Science Elective	3
COMP	3503	Database Systems	3
PSYC	1103	Intro to Psychology	3
FNAR	????	Exploring Music (or Theater or Art)	3
SEMESTER TOTAL:			16 hr

Junior Year Fall Semester			
Course	#	Name	Credits
COMP	3903	Operating Systems	3
THEO	2003	Christian Beliefs	3
COMP	????	Upper Division Comp Sci Elective	3
COMP	????	Upper Division Comp Sci Elective	3
SOCI	????	Sociology Elective	3
SEMESTER TOTAL:			15 hr

Junior Year Spring Semester			
Course	#	Name	Credits
COMP	3704	Algorithms	4
COMP	????	Upper Division Comp Sci Elective	3
PHIL	????	Philosophy Elective	3
MATH	3503	Probability and Statistics	3
????	????	Aesthetic Literacy Elective	3
SEMESTER TOTAL:			16 hr

Senior Year Fall Semester			
Course	#	Name	Credits
COMP	????	Upper Division Comp Sci Elective	3
COMP	????	Upper Division Comp Sci Elective	3
COMP	????	Upper Division Comp Sci Elective	3
HIST	????	History Elective	3
????	????	Elective	3
COMP	????	Upper Division Comp Sci Capstone	2
SEMESTER TOTAL:			17 hr

Senior Year Spring Semester			
Course	#	Name	Credits
COMP	4883	Computer Science Internship	3
COMP	????	Upper Division Comp Sci Elective	3
COMP	????	Upper Division Comp Sci Elective	3
????	????	Elective	3
????	????	Elective	1
COMP	????	Upper Division Comp Sci Capstone	2
SEMESTER TOTAL:			15 hr