B.A./B.S. Computer Science

The Computer Science Major

Course	*Grade*
CSCI 10xx Intro to Computer Science	
CSCI 1300 Object-Oriented Programming	
CSCI 2100 Data Structures	
CSCI 2300 Object-Oriented Soft. Design	
CSCI 2400 Computer Architecture	
CSCI 3500 Operating Systems	
Applied Sys.: CSCI 3550/3710/4650/4850	
3000+ Elective: CSCI	
3000+ Elective: CSCI	
CSCI 4961 Capstone Project I (2 credits)	
CSCI 4962 Capstone Project II (2 credits)	

B.A. Additional Requirement:	
Theory course: CSCI	
B.S. Additional Requirements:	
CSCI 3100 Algorithms	
CSCI 3200 Programming Languages	
CSCI 3300 Software Engineering	

Math Requirements:	
MATH 1510	
MATH 1520	
MATH 1660	
2000+ Elective: MATH	
[B.S. Only] 2000+ Elec.: MATH	
[B.S. Only] 2000+ Elec.: MATH	

B.A. Science Requirements – 6 credits:	

B.S. Science Requirements – 11 credits:	
8-credit Lab Sequence:	
Additional Science or Engineering course (3 cr):	

Minor or Second Major

Course	*Grade*

Additional Electives

Course	*Grade*

[+]See B.A./B.S. core requirements on-line for a full list of approved courses

The Liberal Arts Core Curriculum

Course	*Grade*
F0 1 3 4 8 9 2 5 1 1.4 e nBTef 8 5 4 3 0 R m 3 1 2 5 nBTef 8 5 0 1 4 5 T m 2*	