

# B.A. IN COMPUTER SCIENCE WITH SOFTWARE PROJECT MANAGEMENT

Code	Title	Credits
<b>Major in Computer Science with Software Project Management (B.A.)</b>		
Choose one of the following sequences:		6-7
COS 100	Introduction to Programming	
COS 105	Object-oriented Design and Programming	
Or		
COS 205	Scientific Computing	
one additional Computer Science course		
COS 212	Data Structures	4
COS 216	Algorithms and Advanced Data Structures	3
COS 313	Database Systems	3
or COS 318	Web Programming	
COS 420	Software Process	3
COS 450	Humans and Computers	3
BUS 210	Financial Accounting	4
BUS 230	Principles of Management	3-4
or COM 248	Organizational Communication	
BUS 334	Principles of Project Management	3
BUS 344	Managerial Finance	4
COM 220	Group Communication	4
COM 370	Interpersonal Communication	4
MAT 124M	Calculus 1 <sup>1</sup>	4
MAT 207M	Statistical Analysis	3
MAT 241	Discrete Mathematics	3
<b>Code Title Credits</b>		
Major		54-56
General Education		44-45
Electives		22-23
<b>Total Credits</b>		<b>122</b>

<sup>1</sup> Students may test into this course via successful completion of the Math and Computer Science department placement exam or by completing MAT 123M and the Math and Computer Science department placement exam requirements.  
Courses whose number is followed by a letter fulfill a General Education requirement.  
Students may not declare a B.A. in Computer Science with Software Project Management and a Minor in Computer Science.  
Students may not declare a B.A. in Computer Science with Software Project Management and a B.A. in Computer Science.  
Students may not declare a B.A. in Computer Science with Software Project Management and a B.S. in Computer Science.