



Bachelor of Science in Computer Science Advising Worksheet – See also Course Catalog

A minimum of 35 semester hours in CSC courses, including:

Course Number	Course Title	Semester Completed	Grade	Credits
Take either:				
CSC 130	Fundamentals of Programming I			
CSC 131	Fundamentals of Programming II			
Or:				
CSC 143	Programming Foundations			
All of the following are required:				
CSC 214	Technology and Society			
CSC 251	Data Structures			
CSC 330	Computer Networking			
CSC 344	Programming in C and Assembler Language			
CSC 352	Programming Language Study I (Traditional Languages)			
CSC 353	Programming Language Study II (Web Languages)			
Choose one of the following:				
CSC 351	Algorithms			
CSC 360	Programming Paradigms			
Choose one of the following (CSC 450 is strongly preferred):				
CSC 450	Internship			
CSC 499	Independent Study			
9 credits of CSC electives with at least 6 at upper-division level:				

Notes:

- A minimum grade of “C” is required in each of the non-elective computer science courses. Computer science prerequisite courses must have a minimum grade of “C” to continue to dependent coursework.
- CSC 352 and CSC 353 may each be taken twice and applied to the major requirements so long as each study represents a different programming language.
- No more than 3 semester hours of CSC 450 can be applied towards the completion of CSC major requirements.

Additional graduation requirements for a bachelor’s degree:

120 semester hours completed: _____ No more than 64 semester hours counted from two-year colleges: _____

Completion of core curriculum requirements: _____

39 upper division credits (including 12 in a major, 6 in a minor if one is chosen, 20 at RMC): _____

Minimum of 30 hours from RMC (including 24 of the last 30 hours): _____

2.00 cumulative GPA: _____ (3.00 for education majors)

2.25 cumulative GPA for courses taken for the major: _____ (3.00 for education majors)

Application for graduation submitted (see academic calendar for due dates): _____

Note: This worksheet is only a tool to help in the advising process. Please refer to the course catalog to verify additional degree requirements. Students should meet with their advisor regularly and keep track of progress toward their degree. rev 5/2019