COMPUTER SCIENCE MINOR

Banner Code: CS

Academic Advising

Phone: 703-993-1530
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Website: https://cs.gmu.edu/current-students/undergraduates/minors/

Admissions & Policies

Admissions
Declaring a CS Minor

Students requesting a Computer Science Minor must have completed CS 112 Introduction to Computer Programming (Mason Core) or CS 211 Object-Oriented Programming with a grade of B or better.

Policies

Grades

No more than 3 credits of D grades may be used to satisfy requirements for the Computer Science Minor.

Program Requirements

The minor in computer science requires completion of at least 19 credits. Students should pay careful attention to prerequisites when selecting courses.

For policies governing all minors, see AP.5.3.4 Minors.

Requirements

Minor Requirements

Total credits: 19-20

Required Courses

Code | Title | Credits
--- | --- | ---
CS 112 | Introduction to Computer Programming (Mason Core) | 4
CS 211 | Object-Oriented Programming | 3
CS 310 | Data Structures | 3

Total Credits | 10

Additional Computer Science Courses

Select three from the following:

Code | Title | Credits
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CS 222 | Computer Programming for Engineers | 9-10
or CS 262 | Introduction to Low-Level Programming |
CS 306 | Synthesis of Ethics and Law for the Computing Professional (Mason Core) |
CS 321 | Software Engineering |
CS 325 | Introduction to Game Design |
CS 330 | Formal Methods and Models |