COMPUTER SCIENCE MINOR

Banner Code: CS

Academic Advising
Phone: 703-993-1530
Email: csinfo@gmu.edu
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

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS 112</td>
<td>Introduction to Computer Programming (Mason Core)</td>
<td>4</td>
</tr>
<tr>
<td>CS 211</td>
<td>Object-Oriented Programming</td>
<td>3</td>
</tr>
<tr>
<td>CS 310</td>
<td>Data Structures</td>
<td>3</td>
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</tbody>
</table>

Total Credits 10

Additional Computer Science Courses

Select three from the following: 9-10

- CS 222 Computer Programming for Engineers
- 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