

CS Minor Application Form

Student Information

Last Name		First Name	
GWID		GW Email	@gwmail.gwu.edu
Primary Major		Degree	<input type="radio"/> B.A. <input type="radio"/> B.S.

Admission Requirements

Advisor Initials

- Students must apply no later than the start of the 5th semester of study at GW or completion of 60th credit
- A grade of B- or higher in Math1231 OR in both Math 1220 and Math 1221 OR AP Credit for MATH1231
- A grade of B or higher in CSCI 1111 or CSCI 1112 or CSCI 1011 or CSCI 1012 or CSCI 1121
- A minimum overall GPA of 3.0 at the time of the application

Additional Minor Requirements

- Must have a 2.2 GPA in all CS (CSCI) courses to graduate with a CS minor.
- Must take a minimum of 18 credits of computer science (CSCI) of which at least 15 credits must be taken at GW.
- You must receive a minimum grade of C in CSCI 1111 and CSCI 1112 to proceed to the next course in the sequence.

Required Courses

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| <ol style="list-style-type: none"> 1. CSCI 1111 Introduction to Software Development 2. CSCI 1112 Algorithms & Data Structures 3. CSCI 1311 Discrete Structures 4. CSCI 2113 Software Engineering 5. CS Elective 1* 6. CS Elective 2* | <p>*CS Elective List includes: CSCI 2441, CSCI 2461, CSCI 3212, CSCI 3313, CSCI 3410, CSCI 3411, CSCI 4237, CSCI 4331, CSCI 4341, CSCI 4342, CSCI 4364, CSCI 4431, CSCI 4527, CSCI 4531, CSCI 4541, CSCI 4554, CSCI 4561.</p> <p><i>Additional electives may be substituted with the written approval of a CS Faculty Advisor. For a course to count towards the elective requirement, it must have a pre-requisite of at least CSCI 2113.</i></p> |
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Recommended Course Sequencing

Below is the recommended course sequencing for the CS Minor.

Spring Semester 1	Fall Semester 1	Spring Semester 2	Fall Semester 2
CSCI 1111	CSCI 1112 CSCI 1311	CSCI 2113	CS Elective 1 CS Elective 2

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Your Individual Course Plan

Please review the information below and complete the "Semester You Plan to Take" column (i.e. Fall 2020) and add the course numbers for the two CS electives (i.e. CSCI 3313) before meeting with academic advisor.

Required Course	Pre-requisites	Semester You Plan to Take
CSCI 1111		
CSCI 1112	CSCI 1111 with a minimum grade of C; and MATH 1220 or MATH 1231	
CSCI 1311	MATH 1220 or MATH 1231	
CSCI 2113	CSCI 1112 with a minimum grade of C; and MATH 1221 or MATH 1231	
CS Elective 1:	Must be from approved list.	
CS Elective 2:	Must be from approved list	

Read before signing: *I have reviewed the requirements and I understand what I must do to complete this minor. Any revisions or substitution must be approved in writing by a CS Faculty Advisor.*

Required Signatures			
Student Signature		Date	
SEAS Advisor Signature	Last Name	Date	

Submit forms to:
 SEAS Undergraduate Student Services and Advising
 Science & Engineering Hall, Suite 2500
 seasadvising@gwu.edu