

Declaration Minor in Computer Science Form

**** Note: You must submit this CS Minor no later than the first quarter of your JUNIOR year ****

McCormick School of Engineering and Applied Science

Student Name _____ Student ID _____ Major _____

Expected _____ Academic _____

Email _____ Grad Date _____ Advisor _____

Minor in Computer Science: Requirements (15 units) - The department offers a minor in computer science for students who wish to develop stronger competence in computer science while pursuing a degree in another field. The minor will provide essential knowledge for all computer scientists as well as exposure to every critical subfield of the discipline.

- Only **four** of the courses can be double count to the CS minor within the “Major Requirements.”
- Course must be taken for a grade of “C-” or better. No credit earned with “P” maybe used to fulfill a minor requirement
- If you change the course below, you will need to re-submit this CS minor Form.

Part I: General Requirements Prerequisites (6 units):

3 units of MATH 220, 224, 230 & **3 units of engineering analysis: GEN ENG 205-1,2,3 or 206-1,2,3**

Part II: Core Requirements – Same as the Core requirement of the CS major

Courses	Grade	Comment (<i>Substitute course / Petition</i>)
EECS 101		
EECS 111*		
EECS 211		
EECS 212		
EECS 213		
EECS 214		

*Students without prior programming experience may wish to take EECS 110 before 111.

Part III: Breadth Requirements:

One course in each of three Breadth areas. Breadth areas and their respective courses are described in the CS curriculum [Breadth courses in the Computer Science Degree](#), as well as the Northwestern University Undergraduate Catalog: [Computer Science Minor \(McCormick School of Engineering\)](#)

Courses	Must include the title & quarter/taken	Grade

Student Signature

Date

CS Minor Coordinator or Academic Advisor Signature

Date

Undergraduate Engineering Office Signature

Date

Return Form to the McCormick Undergrad Engineering Office – Room # L269
Q&A on minor CS PLEASE email to → cs-advising@eecs.northwestern.edu