

2010-2011 CS Minor Checklist

Required Courses

- All of
 - An Algebra course (one of MATH 103, 106, 114, 115, 136)
 - A Calculus course (one of MATH 104, 116, 117, 127, 137)

- 8.0 CS courses
 - One of
 - CS 115 Introduction to Computer Science 1
 - CS 135 Designing Functional Programs
 - A 300- or 400-level CS course
 - One of
 - CS 116 Introduction to Computer Science 2
 - CS 136 Elementary Algorithm Design and Data Abstraction
 - CS 145 Design, Abstraction, and Implementation
 - One of
 - CS 230 Introduction to Computers and Computer Systems
 - CS 241 Foundations of Sequential Programs¹
 - One of
 - CS 234 Data Structures and Algorithms
 - CS 240 Data Structures and Data Management¹
 - Four additional CS courses numbered 200² or higher
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Additional Constraints

- The average of all passed CS courses on the student's record (including repeated courses) must be at least 60%.
- At most two CS courses may have failing grades.

Disclaimer: This checklist is a handy tool but is not a substitute for the official degree regulations. If there is a question of interpretation or a discrepancy, the University Calendar always takes precedence.

¹ CS Minor students normally take CS230 and CS234. CS240 and CS241 are normally available only to CS majors.

² CS 200 may only be taken for credit prior to any other second, third, or fourth year CS course.