2022-2023 Computing Minor

Required Courses

☐One of

- ☐CS 115 Introduction to Computer Science 1
- ☐CS 135 Designing Functional Programs
- ☐CS 145 Designing Functional Programs (Advanced)

☐One of

- ☐CS 116 Introduction to Computer Science 2
- ☐CS 136 Elementary Algorithm Design and Data Abstraction *and* CS 136L Tools and Techniques for Software Development
- ☐CS 146 Elementary Algorithm Design and Data Abstraction *and* Elementary Algorithm Design and Data Abstraction and CS 136L Tools and Techniques for Software Development

☐One CS course from CS 100-CS 146, CS 200-CS 299, CS 300-CS 398, CS 400-CS 498 _____

☐ Four courses from CS 200-CS 299, CS 300-CS 398, CS 400-CS 498, COMM 432

- ☐ _____
- ☐ _____
- ☐ _____
- ☐ _____

☐One course from CS 300-CS 398, CS 400-CS 498 _____

Additional Constraints

☐The average of all CS courses on the student's record (including repeated courses) must be at least 60%.

Notes

1. Most courses in the range CS 240-299, 340-398, 440-498 are only available to CS majors, so upper-year CS courses most students can take toward the Computing Minor will usually be in the range CS 200-239, 300-339, 400-439.
2. A common route into upper-year CS courses is to take all of CS 115, CS 116, and CS 136 (and CS 136L). All of these courses may count toward this minor.

Disclaimer: This checklist is a handy tool, but it is not a substitute for the official degree regulations. You may complete the checklist and ask a CS advisor to review it, but the student is ultimately responsible for ensuring that they have met their degree requirements. If there is a question of interpretation or a discrepancy, the University Calendar always takes precedence.