2023-2024 Computing Minor

Required Courses
☐ One of
  ☐ CS 114 Principles of Computing for Science
  ☐ 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
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☐ 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.
3. If you are in Engineering we encourage you to look into the Computing option instead of the Computing minor. Please note that the Computing option is only available to students within the Faculty of Engineering.

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.