2021-2022 Computer Science Minor

The Computer Science minor is generally not available to students outside the Faculty of Mathematics because it includes several restricted courses. Students inside the Faculty of Mathematics may need to register as a Computer Science major for one or more terms to complete the Computer Science minor.

Students are encouraged to consider the <u>Computing minor</u> as an alternative to the Computer Science minor.

| Required Courses | |
|--|----------------------|
| \Box 4.0 CS units or 8 CS courses | \Box 0.5 Math unit |
| □One of | \Box One of |
| CS 115 Introduction to Computer Science 1 | 🗌 Math 239 |
| CS 135 Designing Functional Programs | □ Math 249 |
| \Box CS 145 Designing Functional Programs (Advanced Level) | |
| □One of | |
| \Box CS 136 Elementary Algorithm Design and Data Abstraction | |
| \Box CS 146 Elementary Algorithm Design and Data Abstraction | |
| (Advanced Level) | |
| \Box One additional CS course from CS 340-398, 440-498 | |
| \Box Five additional courses from CS 240-299, 340-398, 440-498 | |
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Additional Constraints

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

Notes

- 1. Some CS courses are not available to students pursuing a CS minor. Consult a CS advisor.
- 2. Students who are not eligible for the CS minor are encouraged to consider the Computing minor.