1. Please watch the “How to Pick Your CS Checklist and Fill it in” video.

2. Under Required Courses and Electives, check off the forty unique courses (20.0 units) that you have earned university credit for. Additional Elective Units can be any course for which you received university credit.

3. Verify that the Required Courses and Electives also satisfy the Additional Constraints.

### Required Courses
- **7.5 CS Units**
  - CS 1[34]5
  - CS 1[34]6
  - CS 240
  - CS 241
  - CS 245
  - CS 246
  - CS 251
  - CS 341
  - CS 350
  - CS 360 or CS 365
  - CS 370 or CS 371
  - CS 340-398; 440-489
  - CS 440-489
- **4.5 Math Units**
  - MATH 1[34]5
  - MATH 1[34]6
  - MATH 1[234]7
  - MATH 1[234]8
  - MATH 2[34]5
  - MATH 2[34]7
  - MATH 2[34]9
  - STAT 2[34]0
  - STAT 2[34]1

### Electives
- **5.0 Non-Math Elective Units including Breadth and Depth**
  - Communication list I²: ____________
  - Communication list II³: ____________
  - Humanities: ____________
  - Humanities or non-math²: ____________
  - Social Science: ____________
  - Pure Science: ____________
  - Pure or Applied Sciences: ____________

### Additional Constraints
- **Depth** - 1.5 units in the same subject where either (a) at least 0.5 unit is 3xx or higher or (b) all three form a prerequisite chain.

Write the non-math elective units from above that you will use for depth.

- ____________
- ____________
- ____________

- Seven (regular) or eight (co-op) terms enrolled in at least three courses totaling 1.5 units
- No more than 2.0 units of failed courses
- No more than 5.0 units of unusable course attempts (failures and repeats of passed courses)
- CS major average of 60% or higher
- Cumulative average of 60% or higher
- Co-op requirements met, if applicable, including PD 1, PD 11, PD 10, and a minimum of two other PD courses

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¹Three additional courses labeled ACTSC, AMATH, CO, PMATH, STAT, excluding the following:
- Courses with requisites normally excluding Honours CS students
- Courses cross-listed with a CS course
- Courses explicitly listed in CS major plans as alternatives to CS courses
- Reading and Topics courses
- ACTSC 221, CO 353, CO 380, CO 480

²Communication List I: At least 60% in one of EMLS 101R, EMLS 102R, EMLS/ENGL 129R, ENGL 109, SPCOM 100, SPCOM 223.


⁴The courses below can be used to satisfy both the Communication List II requirement and 0.5 unit for the humanities (breadth) requirement.
ENGL 101B, ENGL 108B, ENGL 108D, ENGL 119, ENGL 208B, ENGL 209, ENGL 210E, ENGL 210F, ENGL 378/MTHEL 300, SPCOM 225, SPCOM 227, SPCOM 228.

Disclaimer: This checklist is a handy tool, but it 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. 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.