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
- **7.75 CS Units**
  - CS 1\[1\]34\]5
  - CS 1\[3\]4\]6
  - CS 136L (0.25 unit)
  - CS 240
  - CS 241
  - CS 245
  - CS 246
  - CS 251
  - CS 341
  - CS 350
  - CS 340-398, 440-489
- **3.5 Math Units**
  - MATH 1\[3\]4\]5
  - MATH 1\[3\]4\]6
  - MATH 1\[2\]34\]7
  - MATH 1\[2\]34\]8
  - MATH 2\[3\]4\]9
  - STAT 2\[3\]4\]0
  - STAT 2\[3\]4\]1

### Electives
- **5.0 Non-Math Elective Units including Breadth and Depth**:
  - Communication list I:\[ : SPCOM 223
  - Communication list II:\[ : SPCOM 225
  - Humanities: SI 231
  - Humanities or non-math:\[ : RS 121
  - Social Science: AFM 101
  - Social Science: SMF 204
  - Pure Science: SCI 201
  - Pure or Applied Sciences: HLTH 101
  - ASL 101R
  - ENGL 1XX (transfer credit from high school)

- **3.75 Additional Math or Non-Math Elective Units**
  - CS 116
  - SCI 206
  - SCI 207
  - CO 480
  - RS 123
  - RS 301R
  - MUSIC 115 (0.25) + MUSIC 116 (0.25)
  - MUSIC 117 (0.25)

### 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.**
  - RS 121
  - RS 123
  - RS 301R

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


3 The courses below can be used to satisfy both the Communication List II requirement and 0.5 unit for the humanities (breadth) requirement.


If you use one of the Communication List II courses for humanities, then the checkbox will need to be replaced by any non-Math course.

**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.