

2026-Present: BCS + Software Engineering Specialization

1. Please watch the "[How to Pick Your CS Checklist and Fill it in](#)" video.
2. Complete the below form with the 40+ unique university courses (20.0 units) that you have earned.
3. Verify that the **Required Courses** and **Electives** also satisfy the **Additional Constraints**.

20.0 Units Required for Degree

8.25 CS Units

- ☐ CS 1[134]5
- ☐ CS 1[34]6
- ☐ CS 136L (0.25 unit)
- ☐ CS 240
- ☐ CS 241
- ☐ CS 245
- ☐ CS 246
- ☐ CS 251
- ☐ CS 341
- ☐ CS 350
- ☐ CS 3XX from List A
- ☐ CS 3XX from List A
- ☐ CS 445 or ECE 451
- ☐ CS 446 or ECE 452
- ☐ CS 447 or ECE 453
- ☐ CS 4XX from List B
- ☐ CS 4XX from List B

3.5 Math Units

- ☐ MATH 1[34]5
- ☐ MATH 1[34]6
- ☐ MATH 1[234]7
- ☐ MATH 1[234]8
- ☐ MATH 2[34]9
- ☐ STAT 2[34]0
- ☐ STAT 2[34]1

3.25 Elective Units

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

5.0 Non-Math Units, with the following restrictions:

Two courses (1.0 units) required for the

[Undergraduate Communication Requirement](#):

- ☐ Comm. List 1¹: _____
- ☐ Comm. List 1¹ or 2²: _____

Eight courses (4.0 units) with a minimum of two courses (1.0 units) taken at the 200-level or higher following the criteria below:

- a) Two courses (1.0 units) from the [Faculty of Arts](#) or BET, BUS, COMM, STV:
☐ _____ ☐ _____
- b) Two courses (1.0 units) from the [Faculty of Environment, Health, or Science](#):
☐ _____ ☐ _____
- c) Four courses (2.0 units), each satisfying either a) or b):
☐ _____ ☐ _____
☐ _____ ☐ _____

Additional Constraints

- ☐ Complete List A, B and C:

List A Choose two from below:	List B Choose two from below:	List C Choose one from below:
☐ CS 343 ☐ CS 346 ☐ CS 348 ☐ CS 349	☐ CS 442 ☐ CS 444 ☐ CS 448 ☐ CS 449 ☐ CS 450 ☐ CS 451 ☐ CS 452 ☐ CS 453 ³ ☐ CS 454 ☐ CS 456 ☐ CS 457 ☐ CS 459 ³ ☐ CS 480 ☐ CS 484 ☐ CS 486 ☐ CS 488	☐ BET 360 ☐ BET 420 ☐ CS 492 ☐ ENVS 205 ☐ GEOG 207 ☐ GEOG 306 ☐ GSJ 205 ☐ MSE 422 ☐ MSE 442 ☐ PACS 315 ☐ SOC 232 ☐ SOC 324 ☐ STV 202 ☐ STV 205 ☐ STV 306

- ☐ 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
- ☐ 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

¹Communication List 1: At least 60% in one of COMMST 100, COMMST 223, EMLS 101, EMLS 102, EMLS/ENGL, 129, ENGL 109, ENGL 119 (starting in the 2026/2027 calendar, ENGL 119 course will be a Communication List 1 course instead of a List 2 course, even though the calendar may not reflect this until the 2027/2028).

²Communication List 2: One of COMMST 225, COMMST 227, COMMST 228, EMLS 103, EMLS 104, EMLS 110, ENGL 101B, ENGL 108B, ENGL 108D, ENGL 208B, ENGL 209, ENGL 210E, ENGL 210F, ENGL 378.

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.