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[134]5
☐CS 1[34]6
☐CS 240
☐CS 241
☐CS 245
☐CS 246
☐CS 251
☐CS 341
☐CS 350
☐CS 340-398; 440-489
☐CS 440-489
☐CS 440-489 or CS 499T

☐ 3.5 Math Units
☐MATH 1[34]5
☐MATH 1[34]6
☐MATH 1[234]7
☐MATH 1[34]8
☐MATH 2[34]9
☐STAT 2[34]0
☐STAT 2[34]1

Additional Electives

☐ 5.0 Non-Math Elective Units including Breadth and Depth:
☐Communication list I:\___________
☐Communication list II:\___________
☐Humanities: _________________
☐Humanities or non-math:\___________
☐Social Science: _________________
☐Social Science: _________________
☐Pure Science: _________________
☐Pure or Applied Sciences: _________________

☐ 4.0 Additional Math or Non-Math Elective Units
☐_____________________
☐_____________________
☐_____________________

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
Courses for breadth can also be used for depth.
Write the non-math elective units from above that you will use for depth.

☐_____________________
☐_____________________
☐_____________________

☐ Satisfy the joint honours requirements of the other academic plan
☐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

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


3The 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, 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.