1. Please watch the “How to Pick Your CS Checklist and Fill it in” video.
2. Under Required Courses and Electives, check off the fifty-two (52) unique courses (26.25 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 – Waterloo

- 7.75 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 340-398; 440-489
  - CS 340-398; 440-489
  - CS 440-489
  - CS 440-489
  - CS 490
  - CS 492

- 4.0 Math Units
  - MATH 1[34]5
  - MATH 1[034]6
  - MATH 1[234]7
  - MATH 1[234]8
  - MATH 2[34]9
  - STAT 2[34]0
  - STAT 2[34]1
  - CO 25[05]

- At least 60% in one of:
  - EMLS 101R
  - EMLS 102R
  - EMLS/ENGL 129R
  - ENGL 109
  - COMMST 100
  - COMMST 223

### Required Courses – Laurier

- 7.5 BUS Units
  - BUS 111W
  - BUS 121W
  - BUS 127W
  - BUS 231W
  - BUS 247W
  - BUS 283W
  - BUS 288W
  - BUS 352W
  - BUS 354W
  - BUS 362W
  - BUS 375W
  - BUS 393W
  - BUS 398W
  - BUS 481W
  - BUS 491W

- 3.0 BUS Electives
  - ECON 120W
  - ECON 140W
  - ECON 2[56]0W

- 1.5 ECON Units

### Additional Requirements

- 2.0 Elective units from either university
  - 2.0
  - 2.0
  - 2.0

- Co-op constraints (for home university):
  - Waterloo: 4 or 5 co-op work terms and at least 5 PD courses (including PD 1, PD 10, and PD 11)
  - Laurier: 3 or 4 co-op work terms, with 1 work report per term and at least 1 comprehensive work report

### Additional Constraints - Waterloo

- CS major average of 60% or higher
- Cumulative average of 60% or higher
- Nine 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)

### Additional Constraints - Laurier

- No more than 1 repeat in any course
- No more than 1.5 units repeated in year 1
- No more than 2.5 units repeated
- Annual progression requirements:
  - Cumulative BUS GPA of 7.0 (B-)
  - Cumulative non-BUS GPA of 5.0 (C)
  - 5.0*n units completed after year n

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1. Only students in the accounting program may take BUS 486W as a BUS elective. BUS 486W is an anti-requisite for CS 490, so accounting students must take an additional CS 440-489 in place of CS 490.

2. BUS electives include BUS 3XX/4XX or ENTR 2XX/3XX/4XX, but excludes BUS 415W and BUS 486W.

3. Repeating a passed course to meet pre-requisite requirements does count as a repeat. This applies to CS 135, CS 136, MATH 135, MATH 137 (50-59%) and MATH 127, MATH 128 (50-69%). This only applies when the non-BUS GPA of 5.0 requirement has been satisfied.
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.