

2023-2024 Business Administration & Computer Science Double Degree

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 (52.5) 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

- | | | |
|--|---|---|
| <input type="checkbox"/> 7.75 CS Units | <input type="checkbox"/> 4.0 <u>Math</u> Units | <input type="checkbox"/> At least 60% in one of: |
| <input type="checkbox"/> CS 1[134]5 | <input type="checkbox"/> MATH 1[34]5 | <input type="checkbox"/> EMLS 101R |
| <input type="checkbox"/> CS 1[34]6 | <input type="checkbox"/> MATH 1[34]6 | <input type="checkbox"/> EMLS 102R |
| <input type="checkbox"/> CS 136L (0.25 unit) | <input type="checkbox"/> MATH 1[234]7 | <input type="checkbox"/> EMLS/ENGL 129R |
| <input type="checkbox"/> CS 240 | <input type="checkbox"/> MATH 1[234]8 | <input type="checkbox"/> ENGL 109 |
| <input type="checkbox"/> CS 241 | <input type="checkbox"/> MATH 2[34]9 | <input type="checkbox"/> COMMST 100 |
| <input type="checkbox"/> CS 245 | <input type="checkbox"/> STAT 2[34]0 | <input type="checkbox"/> COMMST 223 |
| <input type="checkbox"/> CS 246 | <input type="checkbox"/> STAT 2[34]1 | |
| <input type="checkbox"/> CS 251 | <input type="checkbox"/> CO 25[05] | |
| <input type="checkbox"/> CS 341 | | |
| <input type="checkbox"/> CS 350 | | |
| <input type="checkbox"/> CS 340-398; 440-489 _____ | | |
| <input type="checkbox"/> CS 340-398; 440-489 _____ | | |
| <input type="checkbox"/> CS 440-489 _____ | | |
| <input type="checkbox"/> CS 440-489 _____ | | |
| <input type="checkbox"/> CS 490 ¹ | | |
| <input type="checkbox"/> CS 492 | | |

Required Courses – Laurier

- | | |
|---|---|
| <input type="checkbox"/> 7.5 BUS Units | <input type="checkbox"/> 3.0 BUS Electives² |
| <input type="checkbox"/> BUS 111W | <input type="checkbox"/> _____ |
| <input type="checkbox"/> BUS 121W | <input type="checkbox"/> _____ |
| <input type="checkbox"/> BUS 127W | <input type="checkbox"/> _____ |
| <input type="checkbox"/> BUS 231W | <input type="checkbox"/> _____ |
| <input type="checkbox"/> BUS 247W | <input type="checkbox"/> _____ |
| <input type="checkbox"/> BUS 283W | <input type="checkbox"/> _____ |
| <input type="checkbox"/> BUS 288W | |
| <input type="checkbox"/> BUS 352W | <input type="checkbox"/> 1.5 ECON Units |
| <input type="checkbox"/> BUS 354W | <input type="checkbox"/> ECON 120W |
| <input type="checkbox"/> BUS 362W | <input type="checkbox"/> ECON 140W |
| <input type="checkbox"/> BUS 375W | <input type="checkbox"/> ECON 2[56]0W |
| <input type="checkbox"/> BUS 393W | |
| <input type="checkbox"/> BUS 398W | |
| <input type="checkbox"/> BUS 481W | |
| <input type="checkbox"/> BUS 491W | |

Additional Requirements

- 2.0 Elective units from either university**
 - _____
 - _____
 - _____
 - _____
- 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 repeat³ in any course
- No more than 1.5 units repeated³ in year 1
- No more than 2.5 units repeated³
- 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*

¹Only 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.

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

³Repeating 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 BBA/BCS advisor to review it, but the student is ultimately responsible for ensuring that they have met their degree requirements.