2016-2017 Bachelor of Business Administration / Bachelor of Computer Science Double Degree Checklist (Co-op)

1. Under **Required Courses**, fill in fifty two unique courses (26 units) that you have passed.
2. Verify that those courses also satisfy the **Additional Constraints**.

### Required Courses

**Waterloo:**
- 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 490\(^2\)
  - CS 492
  - CS 340-398 or 440-489
  - CS 340-398 or 440-489
  - CS 440-489
  - CS 440-489
- 4.0 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
  - CO 25[05]
- At least 60% in one of:
  - EMLS 101R,
  - EMLS 102R,
  - EMLS/ENGL 129R,
  - ENGL 109,
  - SPCOM 100,
  - SPCOM 223

**Laurier:**
- 10.5 BUS units
  - BUS 111W
  - BUS 121W
  - BUS 127W
  - BUS 231W
  - BUS 247W
  - BUS 283W
  - BUS 288W
  - BUS 352W
  - BUS 354W
  - BUS 362W
  - BUS 375W\(^4\)
  - BUS 393W
  - BUS 398W
  - BUS 481W
  - BUS 491W
- 6 BUS Electives
  - Electives\(^1\)
  -
  -
  - 4
- 1.5 ECON units
  - ECON 120W
  - ECON 140W
  - ECON 2[56]0W

### Additional Constraints

- **Waterloo constraints:**
  - 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, withdrawls, and repeats of passed courses)

- **Laurier constraints:**
  - No more than 1 repeat\(^3\) in any course
  - No more than 1.5 units repeated\(^3\) in year 1
  - No more than 2.5 units repeated\(^3\)
  - 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 \(n\)

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

### Either university:
- 2.0 Elective units

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\(^1\)BUS electives include BUS 3xx/4xx or ENTR 2xx/3xx/4xx, excluding: BUS 415W, BUS 486\(^2\).

\(^2\)Only students in the accounting program may take BUS 486W as a BUS elective.

BUS 486W is an anti-requisite for CS 490: accounting students must substitute an additional CS 440-489 for CS 490.
Repeating a passed course to meet pre-requisite requirements does not 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.

In the Laurier Calendar, BUS 385W and BUS 395W have been replaced with BUS 375W and an additional (sixth) BUS elective. The 2016-17 Waterloo Calendar does not reflect this change.


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.