2024 to 2025 - Honours BA Computer Science Worksheet

This worksheet is intended for students who would be graduating under the 2024 to 2025 calendar regulations. Use this worksheet if you started or changed your program between 2024 and 2025 and followed the course sequence. Students may verify their official calendar year on myDegree.wlu.ca. Fill in course names where appropriate. For required courses, place a check beside courses taken or currently in progress. Transfer credits should be noted by a different symbol (*).

Program Notes:

1. Progression into Year 2 requires a minimum GPA of 5.00 in CP104 and CP164 and an overall GPA of 4.00. Progression into subsequent years requires a minimum overall GPA of 4.00. Graduation requires a minimum GPA of 5.00 in Computer Science courses and a minimum overall GPA of 5.00.
2. Based on the results of the Calculus Preparation Evaluation (CPE), an entering student may be required to complete MA102 prior to completing MA103.
3. Electives must include at least 3.5 senior CP credits, among which at least 1.5 credits must be at the 400-level (HI132 is recommended). Electives must not include UU201.
4. Electives must also include at least 2.0 credits outside the Faculty of Science.
5. The program is available at Waterloo, Brantford, and Milton campuses.

☐ **Junior Credits** (max **6.0**, including all required and electives as well as transfer credits)

A minimum of 10.0 Computer Science credits is required, with 9.0 being at the senior level.

Note: A course should appear on the worksheet only **once**. No double-counting

Computer Science:

☐ CP104
☐ CP164
☐ CP213
☐ CP214
☐ CP216
☐ CP/PC220
☐ CP264
☐ CP312
☐ CP317
☐ CP363
☐ CP372
☐ CP373
☐ CP386

3.5 senior CP credits (at least 1.5 credit at 400 level):

☐ CP____
☐ CP____
☐ CP____
☐ CP____
☐ CP4___
☐ CP4___
☐ CP4___

Discipline outside Faculty of Science (4 x 0.5 credits)

☐ ____ / HI132 (recommended)
☐ ____
☐ ____
☐ ____

Mathematics:

☐ MA102 (or MA103)
☐ MA122 (or MA123)
☐ ST231 (or ST230)

Electives (13 x 0.5 credits) (Electives must not include UU201)

☐ ____
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