BSc in Computer Science - *Recommended Course Sequence* (Fall 2020 Calendar Regulations)

### 1st YEAR

<table>
<thead>
<tr>
<th>FALL</th>
<th>WINTER</th>
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<tbody>
<tr>
<td>1. CPSC 231</td>
<td>2. CPSC 233</td>
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<tr>
<td>3. MATH 249(^1) or 265</td>
<td>4. CPSC 251</td>
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**May be taken either semester:**

5. MATH 211

6. PHIL 279

7. Non-Science Option (Breadth Requirement)

8. Non-Science Option (Breadth Requirement)

9. Option NOT in the Field of Computer Science (Non-Major Field Requirement)

10. Option NOT in the Field of Computer Science (Non-Major Field Requirement)

\(^1\)MATH 249 is open only to students without MATH 31

### 2nd YEAR

<table>
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<tr>
<th>FALL</th>
<th>WINTER</th>
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<tbody>
<tr>
<td>1. CPSC 331</td>
<td>2. SENG 300</td>
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<tr>
<td>3. CPSC 351(^1)</td>
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</table>

**May be taken either semester:**

4. CPSC 355

5. PHIL 314

6. Option from the Field of Computer Science at the 300 level or above

7. Option from the Field of Computer Science at the 300 level or above

8. Non-Science Option (Breadth Requirement)

9. Option NOT in the Field of Computer Science (Non-Major Field Requirement)

10. Option NOT in the Field of Computer Science (Non-Major Field Requirement)

\(^1\)CPSC 351 will be offered for the first time in Fall 2021. Students who are following these Regulations who need to take this course in Fall 2020 may replace it with CPSC 313.

### 3rd YEAR

**May be taken either semester:**

1. CPSC 413

2. CPSC 449

3. CPSC 457

4. Course from the Field of Computer Science at the 300 level or above

5. Course from the Field of Computer Science at the 400 level or above

6. Course from the Field of Computer Science at the 400 level or above

7. Non-Science Option (Breadth Requirement)

8. Option NOT in the Field of Computer Science (Non-Major Field Requirement)

9. Option NOT in the Field of Computer Science (Non-Major Field Requirement)

10. Option NOT in the Field of Computer Science (Non-Major Field Requirement)

### 4th YEAR

**May be taken either semester:**

1. Course from the Field of Computer Science at the 400 level or above

2. Course from the Field of Computer Science at the 400 level or above

3. Course from the Field of Computer Science at the 500 level or above

4. Course from the Field of Computer Science at the 500 level or above

5. Course from the Field of Computer Science at the 500 level or above

6. Option NOT in the Field of Computer Science (Non-Major Field Requirement)

7. Option NOT in the Field of Computer Science (Non-Major Field Requirement)

8. Option NOT in the Field of Computer Science (Non-Major Field Requirement)

9. Option

10. Option