### Degree Planning and Checklist WORKSHEET

#### Module and Graduation Planning

<table>
<thead>
<tr>
<th>Year</th>
<th>First Year</th>
<th>Module Courses</th>
<th>Essay</th>
<th>Breadth</th>
<th>Courses</th>
<th>BSc degree</th>
<th>Averages</th>
</tr>
</thead>
<tbody>
<tr>
<td>1a.</td>
<td>5.0 courses numbered 1000-1999, including 1.0 from Category A or B</td>
<td>6.0 courses specified by Department.</td>
<td>2.0 E, F, G courses including 1.0 from 2000 level or above (essay courses must be done at Western)</td>
<td>1.0 Category A (Social Science, Interdisciplinary and Multidisciplinary, Various)</td>
<td>No more than 7.0 Year 1 courses, 13.0 minimum senior level</td>
<td>4 year: 11.0 Science/BMSc courses (14.0 maximum in one subject area)* 3 year: 8.0 Science/BMSc courses (9.0 maximum in one subject area)*</td>
<td>60% cumulative average in any additional Module taken 60% cumulative average on 20.0 courses successfully completed</td>
</tr>
<tr>
<td>1b.</td>
<td>No principle courses less than 60%</td>
<td>60% cumulative average in major module.</td>
<td>1.0 Category B (Arts &amp; Humanities and Languages)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2a.</td>
<td>1.0 Category C (Science)</td>
<td></td>
<td>1.0 Category C (Science)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Common Course Policy: Occurs if you are in completing two modules with common courses. You are allowed to double count 1.0 credits toward both modules. Any remaining common courses are completed by distributing between the two modules as evenly as possible.

*Subject Areas: Actuarial Science; Astronomy; Biology; Chemistry; Computer Science; Earth Sciences; Environmental Sciences; Physics; Statistical Sciences - are all separate subject areas. Courses in Applied Mathematics, Calculus and Mathematics belong to the same subject area – the subject area of mathematics.

Refer to the official academic calendar online at [WWW.WESTERNCALENDAR.UWO.CA](http://WWW.WESTERNCALENDAR.UWO.CA)
**Major in Computer Science**

<table>
<thead>
<tr>
<th>6.0 Module Courses</th>
</tr>
</thead>
</table>

### Year 1: 5.0 Courses (2.0 Principal Courses)
- **0.5 course** from: Computer Science 1025A/B or 1026A/B or Engineering Science 1036A/B
- **0.5 course** from: Computer Science 1027A/B or 1037A/B (in either case with a mark of at least 65%)
- **1.0 course** from: Applied Math 1201A/B or 1413, Calculus 1000A/B, 1301A/B, 1500A/B or 1501A/B, Math 1600A/B
- **3.0 elective courses** (Must do 1.0 of Category A or B requirement)

### Points to Consider:
- Computer Science and Math, with no mark less than a 60%, are included in the 2.0 principal courses.

### Year 2: 5.0 Courses
- **2.5 courses**: Computer Science 2208A/B, 2209A/B, 2210A/B, 2211A/B, 2212A/B/Y
- **0.5 course** from: Computer Science 2214A/B or Math 2155F/G
- **2.0 elective courses**

### Year 3: 5.0 Courses
- **1.0 courses**: Computer Science 3305A/B, 3307A/B/Y
- **4.0 elective courses**

### Year 4: 5.0 Courses
- **2.0 additional course** from: Math 2156A/B, Computer Science courses at the 3000 level or above.
- **3.0 elective courses**

---

**Notes:**

(You may have taken a former course that isn’t listed, because it isn’t offered anymore, but still meets the requirements of the degree – refer to the online academic calendar for the complete list of substitutions. The courses listed are based on the current course offerings.)