### Degree Planning and Checklist WORKSHEET

#### YEAR 1

<table>
<thead>
<tr>
<th>5a. Cat A or B</th>
<th>6a. HSP</th>
<th>11a. HSP</th>
<th>16a. HSP</th>
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</thead>
<tbody>
<tr>
<td>5b. Cat A or B</td>
<td>6b. HSP</td>
<td>11b. HSP</td>
<td>16b. HSP</td>
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<tr>
<td>2a. Principal</td>
<td>7a. HSP</td>
<td>12a. HSP</td>
<td>17a. HSP</td>
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<tr>
<td>2b. Principal</td>
<td>7b. HSP</td>
<td>12b. HSP</td>
<td>17b. HSP</td>
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<tr>
<td>3a. Principal</td>
<td>8a. HSP</td>
<td>13a. HSP</td>
<td>18a. HSP</td>
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<tr>
<td>3b. Principal</td>
<td>8b. elective</td>
<td>13b. HSP</td>
<td>18b. HSP</td>
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<tr>
<td>4a. elective</td>
<td>9a. elective</td>
<td>14a. elective</td>
<td>19a. HSP</td>
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<tr>
<td>4b. elective</td>
<td>9b. elective</td>
<td>14b. elective</td>
<td>19b. elective</td>
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<tr>
<td>5a. Cat A or B</td>
<td>10a. elective</td>
<td>15a. elective</td>
<td>20a. elective</td>
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<tr>
<td>5b. Cat A or B</td>
<td>10b. elective</td>
<td>15b. elective</td>
<td>20b. elective</td>
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</tbody>
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#### Module and Graduation Planning

**First Year**
- 5.0 courses numbered 1000-1999, including 1.0 from Category A or B
- 70% in required principal courses. No principle courses less than 60%

**Module Courses**
- 9.0 or more courses specified by Department
- 70% cumulative average in HSP module with no mark below 60%

**Essay**
- 2.0 E, F, G courses including 1.0 from 2000 level or above (essay courses must be done at Western)

**Breadth**
- 1.0 Category A (Social Science, Interdisciplinary and Multidisciplinary, Various)
- 1.0 Category B (Arts & Humanities and Languages)
- 1.0 Category C (Science)

**Courses**
- No more than 7.0 Year 1 courses, 13.0 minimum senior level

**BSc degree**
- 4 year: 11.0 Science/BMSc courses (14.0 maximum in one subject area)*

**Averages**
- 60% cumulative average in any additional Module taken
- 65% cumulative average on 20.0 courses successfully completed

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**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 - [WWW.WESTERNCALENDAR.UWO.CA](http://WWW.WESTERNCALENDAR.UWO.CA) (October 2014)
# Honors Specialization In Statistics

## 9.0 Module Courses

### Year 1: 5.0 Courses (3.0 Principal Courses)
- **0.5 course** from: Calculus 1000A/B, 1500A/B
- **0.5 course** from: Calculus 1501A/B or Calculus 1301A/B (with a mark of at least 85%)
- **0.5 course**: Math 1600A/B
- **1.5 additional principal courses**
- **2.0 elective courses** (Must do 1.0 of Category A or B requirement)

### Points to Consider:
- Calculus, Math, and 1.5 other courses of your choosing are included in the 3.0 principal courses.
- Need a 70% average on 3.0 principal courses with no mark less than a 60%.
- Applied Math 1413 may be substituted for 1.0 Calculus course requirement.
- Applied Math 1411A/B may be substituted for Math 1600A/B. Math 1600A/B or Applied Math 1411A/B, if not taken in year 1, it must be taken prior to the second term of year 2.
- Recommended (but not required): Stats 1023A/B

### Year 2: 5.0 Courses
- **1.0 course**: Calculus 2402A/B, Stats 2503A/B
- **1.5 courses**: Stats 2857A/B or the former 2657A, Stats 2858A/B, 2864B
- **2.5 elective courses**

### Points to Consider:
- Calculus 2402A/B may be replaced by either (Calculus 2502A/B and Calculus 2503A/B) or (Calculus 2502A/B and Math 2123A/B). When such a replacement occurs, the module will include 9.5 courses.

### Year 3: 5.0 Courses
- **2.5 courses**: Stats 3657A/B, 3843A/B, 3858A/B, 3859A/B, 3850F/G
- **0.5 course** from 1.5 courses from: Actuarial Science 3424A/B, 4824A/B, 4823A/B, one of Stats 4846A/B or 4853A/B
- **2.0 elective courses**

### Year 4: 5.0 Courses
- **1.5 courses**: Stats 4846A/B or 4853A/B, 4850F/G, 4861A/B
- **1.0 course** (not already taken above) from 1.5 courses from: Actuarial Science 3424A/B, 4824A/B, 4823A/B, one of Stats 4846A/B or 4853A/B
- **1.0 course** from: Actuarial Science 3424A/B, 4824A/B, 4823A/B, FM3520A/B, FM 3613A/B, FM 3817A/B, AppMath 3815A/B, any Stats course at the 4000 level, or any course at the 4000 level approved by the Dept of Stats & Act. Sci
- **1.5 elective courses**

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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.)