**Admission Requirements**

Completion of 1st year requirements*, including 1.0 course from Geography 1200A/B The Climate Emergency, 1300A/B Intro to the Physical Environment, 1400F/G Intro to the Human Environment, 1500F/G Environment & Development Challenges, 2131A/B Natural Environment, 2132A/B Digital Earth, 2133A/B Climate Change, 2142A/B Geopolitics, 2152F/G Geography of Hazards, 2153A/B Environment, Economy, & Society, Environmental Science 1021F/G Environmental Science & Sustainability (with Geog 1300A/B recommended) and 3.0 courses from the Faculty of Science, **not including** Astronomy 1011A/B, 1021, Biology 1225, 1229A/B, 1290B, Chemistry 1027A/B, Computer Science 1011A/B, 1032A/B, 1033A/B, Earth Sciences 1086F/G, 1089F/G, Mathematics 0110A/B, Physics 1021. Students must have an average of at least 70% in Geography and 2.0 courses from the Faculty of Science, with no mark in these principal courses below 60%.

2. Science
3. Science
4. Science
5. __________

*You may take senior courses only if you have completed all first year requirements or you are completing them concurrently.

**Module Requirements**

- **0.5**: Geography 2210A/ Intro to Statistics for Geographers (normally taken in Yr 2)
  - If an antirequisite statistics course has been taken instead, then the module will be 9.5 courses.

- **1.5**: Geography 2220A/B Geographic Information Science I
  - 2230A/B Remote Sensing
  - 2240A/B Introductory Cartography
  - 3250A/B Social Science Research Methods in Geography

- **1.0**: Geography 2410A/B Social Geography
  - 2411F/G Indigenous Environments
  - 2420A/B Economic Geography
  - 2430A/B Public Health and Environment
  - 2460F/G Introduction to Urban Development

- **1.0**: Geography 2310A/B Weather and Climate
  - 2320A/B Introductory Biogeography
  - 2330A/B Geomorphology and Hydrology

- **1.0**: Geography 3210A/B Geocomputation
  - 4000A/B The Nature and Philosophy of Geography

- **0.5**: one Geography course numbered 2000-2099

- **4.5**: in Geography at the 2200 level or above, at least 3.0 of which must be at 3000 level or above, with Geography 3000Y or 3001F/G strongly recommended, and where 2.0 courses must be taken from the list of Science-equivalent courses below. Students wishing to pursue Graduate Studies are encouraged to take Geography 4901E Thesis.

  - Geog 2xxxA/B
  - Geog 3xxxA/B
  - Geog 3xxxA/B
  - Geog 3xxxA/B
  - Geog 3xxxA/B
  - Geog 3xxxA/B

When taken within this module, the following Geography courses count towards the 11.0 Science courses in a 4 - Year BSc:

**Science or Science-equivalent course count:**
- Year 1: _____
- Year 2: _____
- Year 3: _____
- Year 4: _____

It is the student’s responsibility to check that all the graduation requirements have been met.