

Name \_\_\_\_\_

**HONORS SPECIALIZATION IN GEOGRAPHY – BSc (10.0 courses)**

Requirements	Check List
<p><b>Admission Requirements</b></p> <p>Completion of 1st year requirements*, including 1.0 course from Geog 1100 Fundamentals of Geog, 1300A/B Physical Geog, 1400F/G How Humans Interact with the World, 1500F/G Environment and Development Challenges, 2131A/B Natural Environment, 2153A/B Environment, Economy, &amp; Society, (with Geog 1300A/B recommended) and 3.0 courses from the Faculty of Science, <b>not including</b> Astronomy 1011A/B, 1021, Biology 1225, 1229A/B, 1290B, Chemistry 1027A/B, Computer Science 1011A/B, 1032A/B, 1033A/B, Earth Sciences 1086F/G, 1088F/G, 1089F/G, Mathematics 0110A/B, Physics 1021. Students must have an average of at least 70% in Geog and 2.0 courses from the Faculty of Science, with no mark in these principal courses below 60%. 1.0 from Geog 1100, 1300A/B, 1400F/G, 1500F/G, 2131A/B, 2153A/B _____</p> <p>2. Science _____ 3. Science _____</p> <p>4. Science _____ 5. _____</p> <p><i>*You may take senior courses only if you have completed all first year requirements or you are completing them concurrently.</i></p>	<p><b>Year 1</b></p> <p><input type="checkbox"/> <b>5.0</b> courses numbered 1001-1999 in at least four <b>different</b> subjects</p> <p><input type="checkbox"/> <b>3.0</b> Science courses</p> <p><input type="checkbox"/> <b>70%</b> in 3.0 principal courses including 1.0 course from Geog and 2.0 from Science</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> <p><b>1<sup>st</sup> Year PAVG:</b> _____</p> </div> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> <p><b>Module AVG:</b> _____</p> </div>
<p><b>Module Requirements</b></p> <p><b>0.5*:</b> Geog 2210A/B Spatial Analysis (normally taken in Year 2) _____</p> <p><b>1.5:</b> Geog 2220A/B Geographic Information Science _____ 2230A/B Remote Sensing _____ 2240A/B Introductory Cartography _____ 3250A/B Social Science Research Methods in Geography _____</p> <p><b>1.0:</b> Geog 2410A/B Social Geography _____ 2411F/G Indigenous Environments _____ 2420A/B Economic Geography _____ 2430A/B Public Health and Environment _____ 2450F/G Introduction to Resource and Environmental Management _____ 2460F/G Introduction to Urban Development _____</p> <p><b>1.0:</b> Geog 2310A/B Weather and Climate _____ 2320A/B Introductory Biogeography _____ 2330A/B Geomorphology and Hydrology _____</p> <p><b>1.0:</b> Geog 3210A/B Quantitative Analysis in Geography _____ <b>4000A/B The Nature and Philosophy of Geography</b> _____</p> <p><b>0.5:</b> one Geog course numbered 2000-2099 _____</p> <p><b>4.5:</b> in Geog at the 2200 level or above, at least 3.0 of which must be at 3000 level or above, with Geog 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 Geog 4901E Thesis. Geo 2xxxA/B _____ Geo 2xxxA/B _____ Geo 3xxxA/B _____ Geo 3xxxA/B _____ Geo 3xxxA/B _____ Geo 3xxxA/B _____ Geo 3xxxA/B _____ Geo 3xxxA/B _____ Geo 3xxxA/B _____</p>	<p><b>Essential Module:</b></p> <p><input type="checkbox"/> <b>10.0</b> courses specified for the Module</p> <p><b>Essays:</b></p> <p><input type="checkbox"/> 2.0 <b>designated essay</b> courses including 1.0 numbered 2000 or above</p> <p><b>Breadth:</b></p> <p><input type="checkbox"/> 1.0 <b>Category A</b> course – Social Science</p> <p><input type="checkbox"/> 1.0 <b>Category B</b> course – Arts</p> <p><input type="checkbox"/> 1.0 <b>Category C</b> course – Science</p> <p><b>Number of Courses:</b></p> <p><input type="checkbox"/> <b>20.0</b> courses with no failures</p> <p><input type="checkbox"/> No more than <b>14.0</b> courses in a subject</p> <p><input type="checkbox"/> No more than <b>7.0</b> first year courses.</p> <p><input type="checkbox"/> <b>11.0 Science</b> or Science-equivalent courses</p> <p><b>Averages:</b></p> <p><input type="checkbox"/> <b>70%</b> cumulative average in the Module</p> <p><input type="checkbox"/> <b>60%</b> cumulative average in any additional Module taken</p> <p><input type="checkbox"/> <b>65%</b> cumulative average on 20.0 courses successfully completed</p> <p><b>Grades:</b></p> <p><input type="checkbox"/> Minimum mark of <b>60%</b> for each course in the module</p> <p><input type="checkbox"/> <b>Passing grade</b> in each option</p>

\* If an antirequisite statistics course has been taken instead, then the module will be 9.5 courses.  
When taken within this module, the following Geography courses count towards meeting the requirement of 11.0 Science courses in a 4-Year BSc: Geography 2122A/B, 2131A/B, 2210A/B, 2220A/B, 2230A/B, 2240A/B, 2310A/B, 2320A/B, 2330A/B, 3210A/B, 3211A/B, 3221A/B, 3222A/B, 3223A/B, 3231A/B, 3241A/B, 3260A/B, 3311A/B, 3312A/B, 3321A/B, 3331A/B, 3333A/B, 3334A/B, 3341A/B, 3342A/B, 3343B/A, 3350A/B, 3351A/B, 3352A, 4901E.

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