

Name \_\_\_\_\_

**HONORS SPECIALIZATION IN GEOGRAPHY & COMMERCIAL AVIATION MANAGEMENT – BA (11.0 courses)**

Requirements	Check List
<p><b>Admission Requirements</b>            Completion of 1<sup>st</sup> yr requirements with no failures*. Students must have an average of at least 73% on, and no grade less than 60 in any of the 3.0 principal courses:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>1.0: Geography</b> 1100 Fundamentals of Geography, 1300A/B Intro to the Physical Environment, 1400F/G Intro to the Human Environment, 1500F/G Environment &amp; Development Challenges, 2131A/B Natural Environment, 2153A/B Environment, Economy, &amp; Society, <u>Environmental Science</u> 1021F/G Environmental Science &amp; Sustainability _____</li> <li><input type="checkbox"/> <b>0.5:</b> Computer Science 1025A/B Computer Science Fundamentals, 1026A/B Computer Science Fundamentals I, or 1032A/B Information Systems &amp; Design _____</li> <li><input type="checkbox"/> <b>1.5</b> courses numbered 1000-1999 _____</li> </ul> <p>4. _____ 5. _____</p> <p><i>*You may take senior courses only if you have completed all 1<sup>st</sup> year requirements or you are completing them concurrently.</i></p>	<p><b>Year I</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> 5.0 courses numbered 1001-1999 in at least four <b>different</b> subjects</li> <li><input type="checkbox"/> 1.0 course 1001-1999 from <b>Arts OR Science</b></li> <li><input type="checkbox"/> <b>73%</b> in 3.0 principal courses including 1.0 from Geography &amp; 0.5 from Computer Science</li> </ul> <div style="border: 1px solid black; padding: 5px; width: fit-content;"> <p><b>1<sup>st</sup> Year PAVG:</b> _____</p> </div>
<p><b>Module Requirements</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>0.5: Geography 2210A/B* Intro to Spatial Analysis</b> (must be taken in Year 2) _____</li> </ul> <p><i>*In cases where an antirequisite statistics course has been taken, then an additional 0.5 course numbered 2200 or above in Geography must be taken to make up the 11.0 courses required for the module.</i></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>2.0: Geography 2220A/B GIS I</b> _____ <b>2230A/B Remote Sensing</b> _____  <b>2240A/B Introductory Cartography</b> _____ <b>2310A/B Weather &amp; Climate</b> _____</li> <li><input type="checkbox"/> <b>3.0: MOS 1022F/G Intro to Aviation</b> _____ <b>3305A/B Human Factors in Aviation</b> _____  <b>3306A/B Aviation Law</b> _____ <b>4405F/G Airport Planning &amp; Management</b> _____  <b>4406F/G Airline Operation &amp; Management</b> _____ <b>4409F/G Aviation Safety</b> _____</li> <li><input type="checkbox"/> <b>1.0:</b> Geography 2330A/B Geomorphology &amp; Hydrology _____            2410A/B Social Geography _____ 2411F/G Indigenous Environments _____            2420A/B Economic Geography _____ 2430A/B Public Health &amp; Environment _____            2450F/G Intro to Resource &amp; Env Mngmt _____ 2460F/G Intro to Urban Development _____</li> <li><input type="checkbox"/> <b>0.5:</b> Geography 3210A/B Quantitative Analysis in Geog _____ 3211A/B Spatial Statistics _____            3221A/B Advanced Seminar in GIS _____ 3222A/B GIS II _____            3223A/B Decision Making with GIS _____ 3231A/B Adv Topics in Remote Sensing _____            3250A/B Soc Sci Research Methods in Geog _____ 3260A/B Environmental Modelling _____            3421A/B Location Theory &amp; Analysis _____ 4220A/B The GeoWeb &amp; Geomedia _____</li> <li><input type="checkbox"/> <b>1.0:</b> Geography 2132A/B Digital Earth _____ 2133A/B Climate Change _____            3311A/B Micrometeorology _____ 3312A/B Human Impacts on Weather &amp; Climate _____            3333A/B Drainage Basin Geomorphology _____            3334A/B Geomorphology of River Channels _____            3341A/B Hydrology _____ 3342A/B Groundwater Hydrology _____            3350A/B Environmental Change _____ 3352A/B Paleolimnology &amp; Global Env Change _____</li> <li><input type="checkbox"/> <b>1.0: Geography</b> 2000-2999, <u>History</u> 2814F/G The History of Aviation, or <u>MOS</u> 2199Y Professional Pilot Academic Internship I            _____</li> <li><input type="checkbox"/> <b>2.0: Geography</b> 2200-4999, <u>MOS</u> 3199Y Professional Pilot Academic Internship II, 4199Y Professional Pilot Academic Internship III            _____</li> </ul>	<p><b>Essential Module:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>11.0</b> courses for the Module</li> </ul> <p><b>Essays:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>2.0 essay</b> courses including 1.0 numbered 2000 or above</li> </ul> <p><b>Breadth:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>1.0 Category A</b> course – Social Science</li> <li><input type="checkbox"/> <b>1.0 Category B</b> course – Arts</li> <li><input type="checkbox"/> <b>1.0 Category C</b> course – Science</li> </ul> <p><b>Number of Courses:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>20.0</b> courses with no failures</li> <li><input type="checkbox"/> No more than <b>14.0</b> courses in a subject</li> <li><input type="checkbox"/> No more than <b>7.0</b> 1<sup>st</sup> yr courses</li> </ul> <p><b>Averages:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>70%</b> cumulative average in the Module</li> <li><input type="checkbox"/> <b>60%</b> cumulative average in any additional Module taken</li> <li><input type="checkbox"/> <b>65%</b> cumulative average on 20.0 courses successfully completed</li> </ul> <p><b>Grades:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Minimum mark of <b>60%</b> for each course in the module</li> <li><input type="checkbox"/> <b>Passing grade</b> in each option</li> </ul> <p><b>2<sup>nd</sup> yr admission requirements:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>73%</b> on the last 5.0 courses</li> <li><input type="checkbox"/> <b>73%</b> on the principal courses</li> </ul> <div style="border: 1px solid black; padding: 5px; width: fit-content;"> <p><b>Module AVG:</b> _____</p> </div> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin-top: 10px;"> <p><b>2<sup>nd</sup> Year AVG:</b> _____</p> </div> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin-top: 10px;"> <p><b>3<sup>rd</sup> Year AVG:</b> _____</p> </div>

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