

Name \_\_\_\_\_ As of \_\_\_\_\_



BA 4 YEAR

**GEOGRAPHY & COMMERCIAL AVIATION MANAGEMENT (9.5 courses)**

Requirements	Check List
<p><b>Admission Requirements</b>            Completion of 1<sup>st</sup> yr requirements with no failures*, including:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>1.0: Geography</b> 1100 Fundamentals of Geography, 1300B Intro to Physical Environment, 1400G Intro to Human Environment, 1500F/G Environment &amp; 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, &amp; Society, <u>Environmental Science</u> 1021F/G Environmental Science &amp; Sustainability _____</li> <li><input type="checkbox"/> <b>0.5: Computer Science</b> 1025A/B Computer Science Fundamentals, 1026A/B Computer Science Fundamentals I, or 1032A/B Information Systems &amp; Design _____</li> <li><input type="checkbox"/> <b>0.5: Category B or C</b> _____</li> </ul> <p>3. _____ 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 1</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>70%</b> in the 5.0 1<sup>st</sup> year courses</li> </ul> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p><b>1<sup>st</sup> Year AVG:</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 Statistics for Geographers</b> (must be taken in Year 2) _____  <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 9.5 courses required for the module.</i></li> <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>0.5: Geography 2330A/B Geomorphology &amp; Hydrology</b> _____ <b>2410A/B Social Geography</b> _____  <b>2411F/G Indigenous Environments</b> _____ <b>2420A/B Economic Geography</b> _____  <b>2430A/B Public Health &amp; Environment</b> _____ <b>2460F/G Intro to Urban Development</b> _____</li> <li><input type="checkbox"/> <b>0.5: Geography 3210A/B Geocomputation</b> _____ <b>3211A/B Spatial Statistics</b> _____  <b>3221A/B Advanced Seminar in GIS</b> _____ <b>3222A/B GIS II</b> _____  <b>3223A/B Decision Making with GIS</b> _____  <b>3231A/B Advanced Topics in Remote Sensing</b> _____  <b>3250A/B Social Science Research Methods in Geog</b> _____  <b>3260A/B Environmental Modelling</b> _____ <b>3421A/B Location Theory &amp; Analysis</b> _____  <b>4220A/B The GeoWeb &amp; Geomedia</b> _____</li> <li><input type="checkbox"/> <b>0.5: Geography 2132A/B Digital Earth</b> _____ <b>2133A/B Climate Change</b> _____  <b>3311A/B Micrometeorology</b> _____ <b>3333A/B Drainage Basin Geomorphology</b> _____  <b>3334A/B Geomorphology of River Channels</b> _____ <b>3341A/B Hydrology</b> _____  <b>3342A/B Groundwater Hydrology</b> _____ <b>3350A/B Environmental Change</b> _____  <b>3352A/B Paleolimnology &amp; Global Environmental Change</b> _____</li> <li><input type="checkbox"/> <b>1.0: Geography 2000-2999, History 2814F/G The History of Aviation, or MOS 2199Y Professional Pilot Academic Internship I</b> _____</li> <li><input type="checkbox"/> <b>1.5: Geography 2100-4899, MOS 3199Y Professional Pilot Academic Internship II, 4199Y Professional Pilot Academic Internship III</b> _____</li> </ul>	<p><b>Essential Module:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>9.5</b> courses for the Module; count so far _____</li> </ul> <p><b>Essays:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>2.0</b> <b>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</b> <b>Category A</b> course – Social Science</li> <li><input type="checkbox"/> <b>1.0</b> <b>Category B</b> course – Arts</li> <li><input type="checkbox"/> <b>1.0</b> <b>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; count so far _____</li> <li><input type="checkbox"/> No more than <b>7.0</b> 1st year courses; count so far _____</li> </ul> <p><b>Averages:</b></p> <ul style="list-style-type: none"> <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"/> <b>Passing grade</b> in each option</li> </ul> <p><b>Admission Requirements</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> After 1<sup>st</sup>, 2<sup>nd</sup>, or 3<sup>rd</sup> year, to enter the Geog &amp; CAM Spec must have an overall average of <b>70% on the last 5.0 courses</b> and a cumulative average of 65%</li> </ul> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p><b>2<sup>nd</sup> Year AVG:</b> _____</p> </div> <div style="border: 1px solid black; padding: 5px; 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.**