SPECIALIZATION IN GEOGRAPHY & COMMERCIAL AVIATION MANAGEMENT – BA (9.5 courses)

**Admission Requirements**
Completion of 1st yr requirements with no failures*, including:

- **1.0:** Geography 1100 Fundamentals of Geography, 1300A/B Intro to the Physical Environment, 1400F/G Intro to the Human Environment, 1500F/G Environment & Development Challenges, 2131A/B Natural Environment, 2153A/B Environment, Economy, & Society, Environmental Science 1021F/G Environmental Science & Sustainability

- **0.5:** Computer Science 1025A/B Computer Science Fundamentals, 1026A/B Computer Science Fundamentals I, or 1032A/B Information Systems & Design

- **0.5:** Category B or C

3. _______ 4. _______ 5. _______

*You may take senior courses only if you have completed all 1st year requirements or you are completing them concurrently.

**Module Requirements**

- **0.5:** Geography 2210A/B* Intro to Spatial Analysis (must be taken in Year 2) _____

*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.

- **2.0:** Geography 2220A/B GIS I _____ 2230A/B Remote Sensing _____ 2240A/B Introductory Cartography _____ 2310A/B Weather & Climate _____

- **3.0:** MOS 1022F/G Intro to Aviation _____ 3305A/B Human Factors in Aviation _____ 3306A/B Aviation Law _____ 4405F/G Airport Planning & Management _____ 4406F/G Airline Operation & Management _____ 4409F/G Aviation Safety _____

- **0.5:** Geography 2330A/B Geomorphology & Hydrology _____ 2410A/B Social Geography _____ 2411F/G Indigenous Environments _____ 2420A/B Economic Geography _____ 2430A/B Public Health & Environment _____ 2450F/G Intro to Resource & Env Mgmt _____ 2460F/G Intro to Urban Development _____


- **0.5:** Geography 2132A/B Digital Earth _____ 2133A/B Climate Change _____ 3311A/B Micrometeorology _____ 3312A/B Human Impacts on Weather & Climate _____ 3331A/B Glacial Geomorphology _____ 3333A/B Drainage Basin Geomorphology _____ 3334A/B Geomorphology of River Channels _____ 3341A/B Hydrology _____ 3342A/B Groundwater Hydrology _____ 3350A/B Environmental Change _____ 3351A/B Dendrochronology _____ 3352A/B Paleolimnology & Global Env Change _____

- **1.0:** Geography 2000-2999, History 2814F/G The History of Aviation, or MOS 2199Y Professional Pilot Academic Internship I

- **1.5:** Geography 2100-4899, MOS 3199Y Professional Pilot Academic Internship II, 4199Y Professional Pilot Academic Internship III

**Check List**

**Year 1**
- 5.0 courses numbered 1001-1999 in at least four different subjects
- 1.0 course 1001-1999 from Arts OR Science
- 70% in the 5.0 1st year courses

1st Year AVG: ______

**Essential Module:**
- 9.5 courses for the Module

**Essays:**
- 2.0 essay courses including 1.0 numbered 2000 or above

**Breadth:**
- 1.0 Category A course – Social Science
- 1.0 Category B course – Arts
- 1.0 Category C course – Science

**Number of Courses:**
- 20.0 courses with no failures
- No more than 14.0 courses in a subject
- No more than 7.0 1st year courses.

**Averages:**
- 65% cumulative average on 20.0 courses successfully completed

**Grades:**
- Passing grade in each option

**Admission Requirements**
- After 1st, 2nd, or 3rd year, to enter the Geog & CAM Spec must have an overall average of 70% on the last 5.0 courses and a cumulative average of 65%

2nd Year AVG: ______

3rd Year AVG: ______

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