Requirements	Check List
Admission Requirements Completion of 1st 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: ☐ **1.0**: Geography 1100, 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 Sci & Sustainability _____ _____ ☐ **0.5**: Computer Science 1025A/B Computer Science Fundamentals, 1026A/B Computer Science Fundamentals I, or 1032A/B Information Systems & Design _____ ☐ **1.5** courses numbered 1000-1999 _____ _____ _____ 4. _____ _____ 5. _____ _____ **You may take senior courses only if you have completed all 1st year requirements or you are completing them concurrently.*	**Year I** ☐ 5.0 courses numbered 1000-1999 in at least four **different** subjects ☐ 1.0 course 1000-1999 from **Arts OR Science** ☐ **73%** in 3.0 principal courses including 1.0 from Geog & 0.5 from Computer Science **1st Year PAVG: _____** **2nd Year AVG: _____**

Module Requirements
☐ **0.5: Geography 2210A/B* Intro to Statistics for Geographers** (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 11.0 courses required for the module.
 	
☐ **1.5: Geograph**y **2220A/B GIS I** _____ **2230A/B Remote Sensing** _____
   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** _____
 	
☐ **1.0**: Geography 2330A/B Geomorphology & Hydrology _____ 2410A/B Social Geography _____
   2411F/G Indigenous Environments _____ 2420A/B Economic Geography _____
   2430A/B Public Health & Environment _____ 2460F/G Intro to Urban Development _____
 	
☐ **1.0**: Geography 3210A/B Geocomputation _____ 3211A/B Spatial Statistics _____
   3222A/B GIS II _____ 3223A/B Decision Making with GIS _____
   3224A/B Spatial Ecology and GIS _____ 3225A/B Transportation Geography and GIS _____
   3226A/B Urban Data Science _____ 3231A/B Adv Topics in Remote Sensing _____
   3250A/B Soc Sci Research Methods in Geog _____ 3421A/B Location Theory & Analysis _____
   4220A/B The GeoWeb & Geomedia _____
 	
☐ **1.0**: Geography 2132A/B Digital Earth _____ 2133A/B Climate Change _____
   3311A/B Micrometeorology _____
   3334A/B Geomorphology of River Channels _____ 3341A/B Hydrology _____
   3350A/B Environmental Change _____
   3352A/B Paleolimnology & Global Environmental Change _____
 	
☐ **1.0**: Geography 2000-2999, History 2814F/G The History of Aviation, or MOS 2199Y Professional Pilot Academic Internship I _____ _____
☐ **2.0**: Geography 2200-4999, MOS **2330A/B Contemporary Issues in Aviation Management,** 3199Y Professional Pilot Academic Internship II, 4199Y Professional Pilot Academic Internship III
   _____ _____ _____ _____
	Essential Module:
	☐ **11.0** courses for the Module; count so far _____
	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** – Science
	Number of Courses:
	☐ **20.0** courses with no failures; count so far _____
	☐ No more than **14.0** courses in a subject; count so far _____
	☐ No more than **7.0** 1st yr courses; count so far _____
	Averages:
	☐ **70%** cumulative average in the Module
	☐ **60%** cumulative average in any additional Module taken
	☐ **65%** cumulative average on 20.0 courses successfully completed
	Grades:
	☐ Minimum mark of **60%** for each course in the module
	☐ **Passing grade** in each option
	
	2nd yr admission requirements:
	☐ **73%** on the last 5.0 courses
	☐ **73%** on the principal courses
	
	Module AVG: _____

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