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## GEOGRAPHY & ENVIRONMENT & COMMERCIAL AVIATION MANAGEMENT (11.0 courses)

Requirements	Check List
Admission Requirements	Year I
☐ Completion of 1 <sup>st</sup> yr requirements with no failures*. Students must have an average of at least 73%	$\square$ 5.0 courses numbered 1001-
on, and no grade less than 60 in any of the 3.0 principal courses:	1999 in at least four <b>different</b>
☐ <u>1.0</u> : <u>Geography</u> 1100A/B Fundamentals of Geography, 1300A/B Intro to the Physical Environment,	subjects.
1400F/G Intro to the Human Environment, 1500F/G Environment & Development Challenges,	☐ 1.0 course 1001-1999 from
2131A/B Natural Environment, 2132A/B Digital Earth, 2133A/B Climate Change, 2142A/B	Arts OR Science
Geopolitics, 2152F/G Geography of Hazards, 2153A/B Environment, Economy, & Society, <u>Environmental Science</u> 1021F/G Environmental Sci & Sustainability	□ <b>73%</b> in 3.0 principal courses
Environmental Science 1021F/G Environmental Sci & Sustamability	including 1.0 from Geog & 0.5 from Computer Science
□ <u>0.5</u> : <u>Computer Science</u> 1025A/B Computer Science Fundamentals, 1026A/B Computer Science	
Fundamentals I, or 1032A/B Information Systems & Design	1st Year PAVG:
□ <u>1.5</u> courses numbered 1000-1999	
4 5	2 <sup>nd</sup> Year AVG:
*You may take senior courses only if you have completed all 1st year requirements or you are completing them concurrently.	
Module Requirements	Essential Module:
□ <u>0.5</u> : Geography 2210A/B* Intro to Statistics for Geographers (must be taken in Year 2)	$\Box$ <b>11.0</b> courses for the Module;
*In cases where an antirequisite statistics course has been taken, then an additional 0.5 course numbered 2200 or above in	count so far
Geography must be taken to make up the 11.0 courses required for the module.	Essays:
☐ 1.5: Geography 2220A/B GIS I 2230A/B Remote Sensing	□ 2.0 essay courses including
2310A/B Weather & Climate	1.0 numbered 2000 or above. <b>Breadth:</b>
2205 A /B Human Factors in Aviation	□ 1.0 Category A – Social
3305A/B Human Factors in Aviation	Science
3306A/B Aviation Law 4405F/G Airport Planning & Management	□ <b>1.0 Category B</b> – Arts
4406F/G Airline Operation & Management 4409F/G Aviation Safety	□ <b>1.0 Category C</b> – Science
□ <b>1.0</b> : Geography 2330A/B Geomorphology & Hydrology 2410A/B Social Geography	<b>Number of Courses:</b>
2411F/G Indigenous Environments 2420A/B Economic Geography	$\square$ <b>20.0</b> courses with no failures;
2430A/B Public Health & Environment 2460F/G Intro to Urban Development	count so far
10: Coography 2210A/B Coocomputation 2211A/B Spatial Statistics	□ No more than <b>14.0</b> courses in
1.0: Geography 3210A/B Geocomputation 3211A/B Spatial Statistics 3232A/B Sp	a subject; count so far
3222A/B GIS II 3223A/B Decision Making with GIS	□ No more than <b>7.0</b> 1 <sup>st</sup> yr
3224A/B Spatial Ecology and GIS 3225A/B Transportation Geography and GIS	courses; count so far Averages:
3226A/B Urban Data Science 3231A/B Adv Topics in Remote Sensing	☐ <b>70%</b> cumulative average in
3250A/B Soc Sci Research Methods in Geog 3421A/B Location Theory & Analysis	the Module
4220A/B The GeoWeb & Geomedia	☐ <b>60%</b> cumulative average in
□ 1.0: Geography 2132A/B Digital Earth 2133A/B Climate Change	any additional Module taken.
3311A/B Micrometeorology	$\square$ <b>65%</b> cumulative average on
3334A/B Geomorphology of River Channels 3341A/B Hydrology	20.0 courses successfully
3350A/B Environmental Change	completed.
3352A/B Paleolimnology & Global Environmental Change	<u>Grades</u> :
	☐ Minimum mark of <b>60%</b> for
□1.0: Geography 2000-2999, History 2814F/G The History of Aviation, or MOS 2199Y Professional Pilot	each course in the module
Academic Internship I	☐ Passing grade in each option
□2.0: Geography 2200-4999, MOS 2330A/B Management and Organizational Studies3199Y	2 <sup>nd</sup> yr admission requirements:
Professional Pilot Academic Internship II, 4199Y Professional Pilot Academic Internship III	□73% on the last 5.0 courses
	□ <b>73</b> % on the principal courses
	Module AVG: