

YEAR 1	HONORS SPECIALIZATION (YEARS 2-4)		
1a. Principal	6a. HSP	11a. HSP	16a. HSP
1b. Principal	6b. HSP	11b. HSP	16b. HSP
2a. Principal	7a. HSP	12a. HSP	17a. HSP
2b. Principal	7b. HSP	12b. HSP	17b. HSP
3a. Principal	8a. HSP	13a. HSP	18a. HSP
3b. Principal	8b. HSP	13b. HSP	18b. HSP
4a. elective	9a. elective	14a. HSP	19a. elective
4b. elective	9b. elective	14b. HSP	19b. elective
5a. Cat A or B	10a. elective	15a. elective	20a. elective
5b. Cat A or B	10b. elective	15b. elective	20b. elective
First Year	5.0 courses numbered 1000-1999, including 1.0 from Category A or B		
		dule and Graduation Planning	
	70% in required principal courses. No principal courses less than 60%		
Module Courses	9.0 or more courses specified by Department		
	70% cumulative average in HSP module with no mark below 60%		
_	2.0 E, F, G courses including 1.0 from 2000 level or above (essay courses must be done at Western)		
Essay	2.0 E, F, G courses including 1.0 from 2000 level of		
Essay Breadth	2.0 E, F, G courses including 1.0 from 2000 level of the state of the	or above (essay courses must be done at Western)	
		or above (essay courses must be done at Western) nd Multidisciplinary, Various)	
	1.0 Category A (Social Science, Interdisciplinary a	or above (essay courses must be done at Western) nd Multidisciplinary, Various)	
	1.0 Category A (Social Science, Interdisciplinary a 1.0 Category B (Arts & Humanities and Language	or above (essay courses must be done at Western) nd Multidisciplinary, Various) s)	

Averages

60% cumulative average in any additional Module taken

65% cumulative average on 20.0 courses successfully completed

^{*}Subject Areas: Actuarial Science; Astronomy; Biology; Chemistry; Computer Science; Earth Sciences; Environmental Sciences; Physics; Statistical Sciences - are all separate subject areas. Courses in Applied Mathematics, Calculus and Mathematics belong to the same subject area – the subject area of mathematics.

Honors Specialization In Geology

10.0 Module Courses

Year 1: 5.0 Courses (3.0 Principal Courses)

- 0.5 course from: Chemistry 1301A/B
- 1.5 course from: Earth Science 1022A/B, 1023A/B, 1070A/B, 1081A/B, 1083F/G, Biology 1001A, 1002B, 1201A, 1202B, Chemistry 1302A/B, Physics 1028A/B, 1029A/B, 1301A/B, 1302A/B, 1501A/B, 1502A/B. A minimum mark of 60% in each course is required.
- 1.0 course from: Calculus 1000A/B, 1500A/B or Math 1225A/B; and one of Applied Math 1201A/B, Calculus 1301A/B, 1501A/B, Math 1228A/B, 1229A/B, Math 1600A/B, Stats 1024A/B. An average in the two courses of at least 60% is required. This requirement must be completed by the end of second year.
- 2.0 elective courses (Must do 1.0 of Category A or B requirement)

Points to Consider:

• Need a 70% average on the 3.0 principal courses listed above

Year 2: 5.0 Courses

- 3.0 courses: Earth Sciences 2123A/B, 2200A/B, 2201A/B, 2206A/B, 2230A/B, 2250Y
- 2.0 elective courses

Points to Consider:

- Earth Sciences 2123A/B should be taken by the end of second year. If Earth Sciences 1023A/B has been
 taken, Earth Sciences 2123A/B cannot be taken, and one additional 2000 level or above Earth Sciences
 course not required for the module must be taken as a substitute
- Earth Science 2250Y students must register prior to the Sept 'add' deadline

Year 3: 5.0 Courses

- 4.0 courses: Earth Sciences 2260A/B, 2265A/B, 3310A/B, 3313A/B, 3314A/B, 3315A/B, 3340A/B, 3350Y
- 1.0 elective course

Points to Consider:

Earth Science 3350Y students must register prior to the Sept 'add' deadline

Year 4: 5.0 Courses

- 1.0 course: Earth Sciences 3370A/B and 3372A/B
- 1.0 additional course in Earth Sciences at the 3000 level or above
- 1.0 course: Earth Sciences 4490E with a mark of at least 70%
- 2.0 elective courses

Points to Consider:

See back page for important information.



Notes:

- You may have taken a former course that isn't listed, because it isn't offered
 anymore, but still meets the requirements of the degree refer to the online
 academic calendar for the complete list of substitutions.
- Students should plan this module taking into account prerequisites of senior courses.
- The order of courses listed here is a recommendation only. It is possible to complete this module in a different order than what is listed here

Common Course Policy:

To be considered if you are completing two modules with common courses. You are allowed to double count 1.0 credits toward both modules. Any remaining common courses are distributed between the two modules as evenly as possible and substituted with alternate courses. Please note, when choice exists in a module, courses are not considered common unless and until all choice is exhausted. For more information, see the Academic Counselling website or speak with an Academic Counsellor.