

YEAR 1		Minor*		
1a.	6a. minor	11a.	16a.	
1b.	6b. minor	11b.	16b.	
2a.	7a. minor	12a.	17a.	
2b.	<b>7b.</b> minor	12b.	17b.	
3a.	8a. minor	13a.	18a.	
3b.	8b. minor	13b.	18b.	
4a.	9a. minor	14a.	19a.	
4b.	9b. minor	14b.	19b.	
5a. Cat A or B	10a.	15a.	20a.	
<b>5b.</b> Cat A or B	10b.	15b.	20b.	

# \*A Minor must be combined with another Minor or a Major in order to meet graduation requirements of a 3 year (15 credits) or 4 year degree (20 credits)

## **Module and Graduation Planning**

First Year	5.0 courses numbered 1000-1999, including 1.0 from Category A or B	
	No principal courses less than 60%	
Module Courses	4.0 courses specified by Department.	
	60% cumulative average in minor module	
Essay	2.0 E, F, G courses including 1.0 from 2000 level or above (essay courses must be done at Western)	
Breadth	1.0 Category A (Social Science, Interdisciplinary and Multidisciplinary, Various)	
	1.0 Category B (Arts & Humanities and Languages)	
	1.0 Category C (Science)	
Courses	No more than 7.0 Year 1 courses, 13.0 minimum senior level	
BSc degree	4 year: 11.0 Science/BMSc courses (14.0 maximum in one subject area)* 3 year: 8.0 Science/BMSc courses (9.0 maximum in one subject area)*	
Averages	60% cumulative average in any additional Module taken	
	60% cumulative average on 20.0 courses successfully completed	

<sup>\*</sup>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.

## **Minor In Geology**

4.0 Module Courses

## **Admission Requirements:**

Completion of 5.0 first year courses (Must do 1.0 of Category A or B requirement)

### Year 2:

- 1.0 course: Earth Sciences 2200A/B, 2206A/B
- **1.0 course** from: Earth Sciences 2123A/B, 2130Y, 2201A/B, 2220A/B, 2231A/B, 2240F/G, 2241A/B, 2260A/B, 2261A/B or 2265A/B

## Year 3:

- **0.5 course** from: Earth Sciences 3313A/B, 3314A/B, 3315A/B
- 0.5 course (not already taken above) from: Earth Sciences 2123A/B, 2130Y, 2201A/B, 2220A/B, 2230A/B, 2231A/B, 2240F/G, 2241A/B, 2260A/B, 2261A/B or 2265A/B

#### Points to Consider:

• If Earth Sciences 1023A/B has been taken, Earth Sciences 2123A/B cannot be taken

### Year 4:

• 1.0 additional course in Earth Sciences at the 2000 level or above

#### 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.