

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

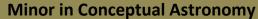
# \*A Minor must be combined with another Minor or a Major in order to meet graduation requirements of a 3 year (15 credits) or 4 year degree (20 credits)

# **Module and Graduation Planning**

5.0 courses numbered 1000-1999, including 1.0 from Category A or B		
No principle courses less than 60%		
4.0 courses specified by Department.		
60% cumulative average in minor module.		
2.0 E, F, G courses including 1.0 from 2000 level or above (essay courses must be done at Western)		
1.0 Category A (Social Science, Interdisciplinary and Multidisciplinary, Various)		
1.0 Category B (Arts & Humanities and Languages)		
1.0 Category C (Science)		
No more than 7.0 Year 1 courses, 13.0 minimum senior level		
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)*		
60% cumulative average in any additional Module taken		
60% cumulative average on 20.0 courses successfully completed		
	No principle courses less than 60%  4.0 courses specified by Department.  60% cumulative average in minor module.  2.0 E, F, G courses including 1.0 from 2000 level or above (essay courses must be done at Western)  1.0 Category A (Social Science, Interdisciplinary and Multidisciplinary, Various)  1.0 Category B (Arts & Humanities and Languages)  1.0 Category C (Science)  No more than 7.0 Year 1 courses, 13.0 minimum senior level  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)*  60% cumulative average in any additional Module taken	

**Common Course Policy:** Occurs if you are in completing two modules with common courses. You are allowed to double count 1.0 credits toward both modules. Any remaining common courses are completed by distributing between the two modules as evenly as possible.

<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.



4.0 Module Courses

### **Admission Requirements:**

- Especially designed for students with a general interest in Astronomy. It is not intended for students considering a Major or Honors Specialization in Astrophysics
- Completion of first year requirements

#### Year 2: 5.0 Courses

• 1.5 courses: Astronomy 2021A/B, 2022A/B, 2232F/G

## Year 3: 5.0 Courses

• **0.5 course**: Physics 2070A/B

• 1.0 course: At the 2000 level or above from the Faculty of Science

#### Year 4: 5.0 Courses

• **1.0 course** from: Geography 2151A/B, 2153A/B, 3312A/B, or a course at the 2000 level or above from the Faculty of Science



# 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. The courses listed are based on the current course offerings.)