

# Degree Planning and Checklist WORKSHEET

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

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	

\*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 Conceptual Astronomy

### 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

#### *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.