



# UTP II Environment, Earth, & Resources Program Planning Guide

Clayton H. Riddell Faculty of Environment, Earth, & Resources

Planned Major (see below): \_\_\_\_\_

| Type of Course  | Course Code        | Term | Credit Hour Value             | Letter Grade Earned |
|-----------------|--------------------|------|-------------------------------|---------------------|
| Required by ICM | ILS 100 or AES 100 |      | 0                             |                     |
| Elective        |                    |      |                               |                     |
| Elective        |                    |      |                               |                     |
| Elective        |                    |      |                               |                     |
| Elective        |                    |      |                               |                     |
| Elective        |                    |      |                               |                     |
| Elective        |                    |      |                               |                     |
| Elective        |                    |      |                               |                     |
| Elective        |                    |      |                               |                     |
| Elective        |                    |      |                               |                     |
| Elective        |                    |      |                               |                     |
| <b>Total</b>    |                    |      | <b>30 credit hours passed</b> |                     |

To complete UTPII and to be eligible to transfer to the U of M:

A student must obtain a minimum 2.0 GPA on best 30 unique credit hours (10 credit courses or UTPII courses). This does not include repeated courses.

## Academic Requirements

### 1. B.A. Geography

- Minimum grade of "C" or better in 6 credit hours from: GEOG 1280 & GEOG 1290

### 2. B.Sc. Physical Geography

- Minimum grade of "C" or better in GEOG 1290; and
- Minimum individual grade of "C+" or better in 6 credit hours from:
  - GEOL 1340; or
  - MATH 1300 or
  - MATH 1500 or
  - PHYS 1020 (or PHYS 1050)



## UTP II Environment, Earth, & Resources Program Planning Guide

Clayton H. Riddell Faculty of Environment, Earth, & Resources

### **3. B. Environmental Science**

- Completion of 12 credit hours from the following list of courses:
  - BIOL 1020; or
  - BIOL 1030; or
  - CHEM 1300; or
  - CHEM 1310; or
  - ENVR 1000; or
  - GEOL 1340 (or GEOG 1290); or
  - MATH 1500
  - PHYS 1020(or PHYS 1050); or
  - MATH 1300, MATH 1700);
  - STAT 1000;

### **4. B. Environmental Studies**

- Completion of 12 credit hours from the following list of courses:
  - BIOL 1030 or
  - ENVR 1000; or
  - GEOG 1280; or
  - GEOG 1290; or
  - STAT 1000
- At least six of the twelve credit hours must have a grade of at least "C+" and the remaining six credit hours must have a grade of at least "C"

### **5. B.Sc. in Geological Sciences**

- Minimum grade of "C+" in GEOL 1340.

#### **Application to U of M:**

- For a full list of first year courses please review the Academic Course Calendar:  
<http://crscalprod.ad.umanitoba.ca/Catalog/ViewCatalog.aspx?pageid=viewcatalog&catalogid=440&chapterid=5094&topicgroupid=27156&loaduserredits=False>
- U of M Application Bulletin:  
[https://umanitoba.ca/student/admissions/media/environment\\_bulletin.pdf](https://umanitoba.ca/student/admissions/media/environment_bulletin.pdf)

#### **University of Manitoba Intakes:**

- FALL (September)
- WINTER (January)
- SUMMER (May)

#### **GPA Admission Requirements for Advanced Entry:**

1. **B.A. Geography:** Adjusted Grade Point Average (AGPA) of 2.0
2. **Bachelor Science Physical Geography:** Cumulative Grade Point Average (CGPA) of 2.0
3. **Bachelor of Environmental Science:** Cumulative Grade Point Average (CGPA) of 2.0
4. **Bachelor of Environmental Studies:** Cumulative Grade Point Average (CGPA) of 2.0
5. **Bachelor Science Geological Sciences:** Cumulative Grade Point Average (CGPA) of 2.0



## UTP II Environment, Earth, & Resources Program Planning Guide

Clayton H. Riddell Faculty of Environment, Earth, & Resources

### Types of GPA Calculations:

- **AGPA – Adjusted Grade Point Average**
  - Calculated on the basis of the number of credit hours attempted as defined in Table 1.

Table 1: B.A. Geography: Calculation of Adjusted Grade Point Average (AGPA) for the General Degree Program

| Minimum Performance Table |              |
|---------------------------|--------------|
| Credit hours              | Minimum AGPA |
| 24-30                     | 1.80         |
| 33-45                     | 1.85         |
| 48-60                     | 1.90         |
| 63-75                     | 1.95         |
| 78-90                     | 2.00         |
| 93+ hours                 | 2.00         |

- **CGPA – Cumulative Grade Point Average**
  - Calculated using all post-secondary course work including original grades of repeated courses.
- **DGPA – Degree Grade Point Average**
  - Calculated using all courses acceptable for credit in a students' degree/program excluding original grades of repeated courses.

In addition to meeting with ICM Student Advisors, the Faculty of Environment, Earth, & Resources **Academic Advisors** are available to meet at **440 Wallace**.

---