

ICM International Year One (UTP Stage II)

Engineering Program Planning Guide

“ICM will provide, upon request, information through a communication support or accessible format.”

Type of Course	Course Code	Term	Credit Hour Value	Letter Grade Earned
Required by ICM	ILS 100 or AES 100		0	
Written English Course (W)	ENGL 1400 or POLS 1502		3	
Required	CHEM 1100		3	
Required	COMP 1012		3	
Required	ENG 1430		3	
Required	ENG 1440		3	
Required	ENG 1450		3	
Required	ENG 1460		3	
Required	MATH 1210		3	
Required	MATH 1500		3	
Required	MATH 1700		3	
Required	PHYS 1050		3	
Required Complimentary Studies Elective	PHIL 1290		3	
Optional	CHEM 1120		3	

1. **PHIL 1290** - Critical Thinking is the recommended complementary studies elective. Students may; however, select any course from the Faculties of Arts or Management (Asper School of Business) at the 1000 level or above, except for ARTS 1110 - Introduction to University.
2. **CHEM 1120** is **not** included in the AGPA Calculation for Admission into UM Price Faculty of Engineering. Students who have completed at least eight courses from the above list, excluding CHEM 1120, by May 1st of each academic year will be ranked and admitted on a competitive basis based on the average of the best eight marks in courses in the above table, **excluding** CHEM 1120.
3. To complete ICM 30 unique credit hours. Best 10, 2.0 is required (does not include failed/repeated courses).
4. Current cumulative GPA: _____

Important Information

- Engineering is a highly **competitive** faculty. Admission to undergraduate programs in the Price Faculty of Engineering is based on an admission GPA calculated on the **best eight courses** of the following twelve **required** courses in the table above.
- Please review this guide in conjunction with the [Applicant Information Bulletin](#) to ensure that you have understood all admission requirements and policies for the intake for which you apply.
- Please review the course list of [Preferred 8 by Department](#) recommended by the faculty to ensure that you have the appropriate prerequisites for the Departmental program courses.
- Students can only begin studying in the Price Faculty of Engineering in **September** of each year.
- Please refer to [Academic Calendar](#) for upcoming Advanced Deadline, Faculty Academic Regulations and a full list of courses for your specific Major.
- From ICM Handbook Section **5.7.4 Engineering Good Standing Policy**
If a student does not obtain a grade of B or higher in at least two subjects each term, he, she, or they shall be 'Ineligible to Study in the UTP Stage II Engineering Program'. In addition to this, students should also maintain a 3.0 CGPA on all subjects in a given term.

It is the student's responsibility to check the University of Manitoba Applicant Information Bulletin for the relevant Faculty to obtain official information. In the event of a discrepancy between the Planning Sheets and the information in the University of Manitoba General Calendar, the General Calendar will prevail.

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- If a student accumulates more than 18 credit hours of ‘F’ or ‘D’ grades in UTP Stage II level courses, he, she, or they shall be ‘Ineligible to Study in the UTP Stage II Engineering program’, as 18 credit hours is the maximum number of F and D grades, including repeats, allowed by the Faculty of Engineering in a student’s first 72 credit hours attempted.
- If you are starting your ICM program in Fall (September), you must select ILS + 4 required credit courses in your first term and 4 required credit courses in your second term to be eligible for the upcoming September intake. If you are starting your program in January or May, consult a Student Advisor for assistance in planning your progression into the faculty.