Is Engineering the right choice?

Passion for contributing to a better future

80% average between Math, English, Chemistry and Physics 40S

Key Attributes: Communication, Teamwork, Problem solving, Creativity

We are increasing our undergraduate enrolment by 25% over the next few years. There's a place for you at the Price Faculty of Engineering.

Programs in: Biosystems, Civil, Electrical & Computer, Mechanical

Application Deadline: March 1st

Come visit us! We offer personalized tours for individuals or groups.

Contact: Srushti Ariwala - Events & Recruitment Coordinator at Srushti.Ariwala@umanitoba.ca
Where can I find information on the admission requirements to be admitted directly to Engineering from Grade 12?
Visit umanitoba.ca and search for Engineering admissions requirements.

Is it vital that students have high marks in 40S Pre-Calculus, Chemistry, Physics, and English in order to be competitive for admission?
Applicants need to have a minimum average of 80% of those four courses with no less than 70% in each of them. Students that meet this requirement are encouraged to apply. Should they be unsuccessful through direct entry, they can spend their first year as a University 1 student, take the same Engineering course requirements and apply to their department of choice the following year as an advanced entry student.

A female identifying student who would like to go into Engineering but is reluctant because of it being a male dominated profession, what is in place to make her feel more comfortable?
Increasing the number of female identifying students in the program and improving their student experience is a priority for the Price Faculty of Engineering. There are special supports, events, and professional development opportunities specifically for our female identifying students.

What types of funding are available for students?
There are several scholarships that are available to direct entry students. Applications are typically available in early July prior to their starting Fall term. Application information is sent out to students via email and is discussed during an orientation prior to registration.

What supports are available for Indigenous students?
There is a strong demand throughout Canada for engineers with an Indigenous background. The Engineering Access Program (ENGAP) provides opportunities for Indigenous students to get into, prepare for and succeed in the Price Faculty of Engineering. Email engap@umanitoba.ca for more information.

Is there a co-op program available for students? What are the benefits of it?
Yes, there are co-op and industrial internship options available for all of our degree programs. The training and experience our students receive during work terms, combined with their academic engineering knowledge, will better prepare them for their professional career.