PREPARATION FOR PHARMACY IN SCIENCE

The information on this page is to be used as a guideline and does not substitute for the information sheets published by the Faculties. It is the responsibility of all pre-professional students to obtain and read the current information bulletin when it becomes available from the Admissions office. If you have any questions, please contact the Admissions Office at 424 University Centre, (204) 474-8808.

PHARMACY pre-professional program

Students must complete a minimum of 30 credit hours, including required courses, by the end of April of the year to which they are applying. Students who have completed more than 30 hours must have completed a minimum of 24 hours in at least one regular session (September - April).

<table>
<thead>
<tr>
<th>Courses Required for Entry</th>
<th>Year 2 (Recommended)³</th>
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</thead>
<tbody>
<tr>
<td>BIOL 1020 (3)</td>
<td>CHEM 2210 (3)</td>
</tr>
<tr>
<td>BIOL 1030 (3)</td>
<td>CHEM 2360 / MBIO 2360 (3)</td>
</tr>
<tr>
<td>CHEM 1300 (3)</td>
<td>CHEM 2370 / MBIO 2370 (3)</td>
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<tr>
<td>CHEM 1310 (3)</td>
<td>MBIO 1010 (3)</td>
</tr>
<tr>
<td>MATH 1500 (3) or MATH 1510 (3) or MATH 1520 (3) or MATH 1230 (3)</td>
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<tr>
<td>Arts Electives ¹ ² (6)</td>
<td></td>
</tr>
<tr>
<td>Open Electives ¹ ² (9)</td>
<td></td>
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</tbody>
</table>

¹ The arts electives must include at least one 3 credit hour course which meets the University’s written English requirement.
² Courses at the 0900 level are not acceptable.
³ These courses are required in the Pharmacy program and may be taken prior to admission if desired.

IN 2015:
• Number of applicants to Pharmacy: 300 students
• Number of students admitted: 55 students
• Average AGPA admitted: Average was 4.04
• Lowest essay score accepted: 15 (lowest average score is 17.22)
• For 2015 admission, 73% of those admitted completed 2 or more years.
GENERAL ADMISSION INFORMATION:

- Adjusted Grade Point Average (AGPA) - 70% of total applicant score
  - is based on a formula:
    1. 0.4 of Core Average of BIOL 1020, BIOL 1030, CHEM 1300, CHEM 1310 and MATH 1500 (or equivalent) are the core courses*
    - Plus
    2. 0.6 of Cumulative Grade Point Average which is all courses previously completed within the past 10 years including repeated and failed courses
  - No credit will be given for any course which was completed more than 10 years before the year of application

- Written Essay/ Problem Solving Exercise - worth 30% of the total applicant score
  - The minimum acceptable score is 15 out of a possible 30
  - Minimum 3.5 AGPA required for essay to be evaluated
  - The essay is 300-500 words and is written in one hour. It tests your response to the task- Did you understand what you read? Was it well organized and focused? Was your writing legible? Use of grammar, sentence structure, punctuation?

Citizenship and residence are taken into account in the selection process. International Students are not considered for admission.

APPLICATION DEADLINE: MARCH 1 OF YEAR APPLYING

ALL APPLICANTS MUST READ THE APPLICANT INFORMATION BULLETIN
(http://umanitoba.ca/student/admissions/media/pharmacy_bulletin.pdf)

* Only one 3 credit hour core course can be repeated and the second grade used in the core average calculation. If more then one core course is repeated, the most advantageous repeat will be used. All other core course repeats will have the original grade. In other words, only one core course repeat may make a difference.

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