

#### PRE-PROFESSIONAL STUDIES

x Each faculty of pharmacy has its own entrance requirements. To meet the entrance requirements hare remembles of university level degree-credit courses to show you can withstand the rigours and discipline needed for this program.

Students must also attain a minimum Adjusted GPA of 3.0 to be considered for admission.

# Years 3-6: Professional Studies: Pharmacy

During your pre-professional studies at The University of Winnipeg, you will apply for admiss ion to pharmacy at another university . Enrolment in pharmacy programs is limited, and only highly qualified applicants are chosen. Admission into pharmacy is based on an outstanding academic record; and the Computer-based Assessment for Sampling Personal char.e(4.3 1 f)2 (o(-)Tj0.d.6 (s)t)15.6 (m)-3 (i)c0.7 (s)

# PRE-PROFESSIONAL REQUIREMENTS

Most students who study Pre-Pharmacy at The University of Winnipeg will apply for admission to the Faculty of Pharmacy at the University of Manitoba, but you may choose to apply elsewhere. The courses listed below and the next page are University of Winnipeg courses that satisfy the University of Manitoba's entrance requirements for Pharmacy:

BIOL-1115(3) Cells and Cellular Processes
BIOL-1116(3) Evolution, Ecology, and Biodiversity
BIOL-2902 (3) Biology of Bacteria and Archaea
CHEM-1111(3) Introduction to the Chemical Properties of Matter
CHEM-1112(3) Blassi

pre-requisite courses outside of these requirements: BIOL-1112(6) <u>OR</u> KIN-2301(3) <u>AND</u> KIN-2204(3) or permission of the instructor)

MATH-1103(3) Introduction to Calculus I or <u>either of these former courses</u> MATH-1102(3) Basic Calculus (Terminal) OR MATH-1101(6) Introduction to Calculus . Please note: Introduction to Calculus is required for some University of Winnipeg science degrees.

STAT-1501(3) Elementary Biological Statistics OR STAT-1301(3) Statistical Analysis I AND STAT-1302 (3) Statistical Analysis II

# Other Courses:

12 credit hours Approved Social Sciences or Humanities Electives
3 credit hours of Open Electives (any faculty) at the 1000- level or above (Academic Writing courses cannot be used)

Other courses must include a 3-credit hour course which meets the University of Manitoba's Written English (W) requirement. If you take an ENGL-### course to fulfil this requirement, it will also count towards completing 3 of the 12 credit hours of approved Social Science or Humanities Electives listed above.

NOTE: All pre -requisi te courses must be completed within 10 years of the admission start date

Please see <u>University of Manitoba College of Pharmacy webpage and Applicant Information Bulletin</u> for full details.

#### YOU SHOULD ALSO KNOW ...

You may apply to study pharmacy at any of the nine faculties of pharmacy in Canada , or apply to pharmacy in the United States or elsewhere. Explore your options on the internet or at University of Winnipeg Career Services. Read more about a career as a pharmacist at ww-.909 (m5.7 ( p) P)3.()-13u(u)1.7[A)1s.7 ( ca)1 (n)] Explored the content of the content of the content of the career as a pharmacist at ww-.909 (m5.7 ( p) P)3.()-13u(u)1.7[A)1s.7 ( ca)1 (n)] Explored the content of the content of