

College of Pharmacy: One College, Two Campuses - Duluth & Twin Cities

- Students cannot apply for this program with the undergraduate application (Z.UMN.EDU/ADMISSIONS)
- University of Minnesota College of Pharmacy is ranked 2nd in the nation, 99% obtain post-graduation positions and average starting salary is about \$121,000
- Pharmacists work in many different settings (hospital, community, industry, academia, insurance, public policy, etc) often directly with patients
- The amount of clinical services pharmacists provide has been expanding dramatically: now over 50% of pharmacists provide immunizations and Medication Therapy Management

PCAT Changes (<http://pcatweb.info/PCAT-Updates.php>):

- Biological Processes and Chemical Processes: 40% of the items in each of these two subtests (formerly called Biology and Chemistry) are associated with passages that focus on a specific research study or experiment requiring content knowledge and analytic skills to interpret and evaluate.
- Critical Reading: 40% of items in this subtest (formerly called Reading Comprehension) include items that require the interpretation, analysis, and evaluation of passages with humanities or social science content.
- Quantitative Reasoning: This subtest (formerly called Quantitative Ability) includes a greater proportion of items on basic math and algebra content, with fewer items covering precalculus and calculus. Also, 50% of the items in this subtest involve a practical scenario or situation and pose a quantitative problem that must be solved.
- Use of a calculator and a periodic table: An online standard calculator will be provided for use with the Biological Processes, Chemical Processes, and Quantitative Reasoning subtests, and a periodic table will be provided for use with the Chemical Processes subtest.
- Verbal Ability: The Verbal Ability subtest is no longer part of the PCAT.

Fall 2016 Admissions Statistics:

- About 90% of students have a bachelor's degree – any major!
- 3.5 average GPA
- 81% average PCAT
- 58% of all complete applicants have been offered admission

To be eligible to apply, students must meet one of these three minimum academic requirements:

- 3.0 overall PharmCAS GPA (includes all grades in college-level courses)
- 3.2 GPA in most recent 60 credits
- 70% composite PCAT

Preview Day day is Saturday, October 15th from 1:00-4:00pm. To schedule a visit, students should go to Z.UMN.EDU/VISIT

University of Minnesota College of Pharmacy

School	City & State	Website	Last Updated
North Hennepin Community College	Brooklyn Park, Minnesota	http://www.nhcc.edu/	June 11th, 2015
Prerequisite	Minimum Requirement	Approved Courses	Recommended
General Biology	1 course with lab	BIOL 1001 BIOL 1101	
Microbiology	1 course with lab	BIOL 2100	
Advanced Biology	1 course	Biochemistry, cell biology, genetics, or molecular biology. Any other course must focus on the human body.	Biochemistry strongly recommended
Human Anatomy	1 course*	BIOL 2111 & 2112	Lab is encouraged but not required
Human Physiology	1 course*	BIOL 2111 & 2112	Lab is encouraged but not required
Calculus I	1 course	MATH 1221	
Statistics	1 course	MATH 1130	
General Chemistry	General Chemistry I and II with at least 1 lab	CHEM 1061 & 1062	
Organic Chemistry	Organic Chemistry I and II with at least 1 lab	CHEM 2061 & 2062	
Physics	1 course calculus-based or 2 courses algebra-based	PHYS 1201 & 1202 PHYS 1601	
Social & Behavioral Sciences	2 courses or U.S. bachelor's degree	Psychology, sociology, economics, anthropology, global issues, geography, political science, etc.	U.S. bachelor's degree recommended
Advanced English Composition	1 course or U.S. bachelor's degree	ENGL 1202	U.S. bachelor's degree recommended
Public Speaking or Interpersonal Communication	1 course or U.S. bachelor's degree	COMM 1010 COMM 1110	U.S. bachelor's degree recommended

*If taking a combined A&P sequence, both semesters are required. If the combined A&P sequence is offered in a single course, it must be a minimum of 5 credits to fulfill the prerequisite.