

**Pre-Pharmacy
University of Minnesota, Twin Cities
Planning Sheet, 2013-2014**

NAME _____ ADVISER _____

ID # _____ DATE _____

REQUIREMENT	U OF M COURSES THAT FULFILL REQUIREMENT			
	Semester course	Course completed	Credit total	Grade
General Biology, Including Lab	BIOL 1009, PSTL 1131			
Advanced Biology Course	Some options are: BIOC 3021, Biol 4003 or Biol 4004			
Microbiology, Including Lab	VBS 2032 or MICB 3301			
Human Anatomy	ANAT 3001, 3601, or 3611			
Human Physiology	PHSL 3051 or or PHSL 3063 or PHSL 3061 or Ansc 3301 or BIOL 3211 or PHAR 3601			
Calculus	MATH 1271, MATH 1371 or MATH 1142			
Statistics	STAT 3011, 3021, or PSY 3801 or EPSY 3264 or PSTL 1004			
General Chemistry, Including Lab	CHEM 1061/1065			
	CHEM 1062/1066			
Organic Chemistry, Including Lab	CHEM 2301			
	CHEM 2302			
	CHEM 2311			
Physics (lab not required – all U of M courses have labs) – Needs to be calculus based physics for one semester or algebra based for two semesters	PHYS 1201W or 1301W OR Phys 1101W & Phys 1102W			
Social & Behavioral Sciences (2 courses)	Any Social or Behavioral Science (Rec: Psy 1001, Soc 1001, Econ 1101, Anth, Global Issues)			
English Composition, Advanced	Bachelor's Degree, WRIT 1401, or any WRIT 3xxx			
Public Speaking	COMM 1101 or COMM 3402 or PSTL 1461			
Additional Course Requirements				
Pre-pharmacy courses must be at least 3 semester credits, taken A-F, and completed with a grade of C- or better before enrollment. The College strongly advises applicants not to take courses with labs instructed via distance learning or on the web. To qualify to apply, applicants must have an overall GPA of 3.00, 3.2 over the most recent 60 semester credits or 70% composite on the PCAT.				
Liberal Education Requirements				

- Please keep this planning document and bring it with you to each adviser meeting.
- Course requirements and prerequisites may change. Please consult with an adviser on a regular basis.
- This publication is available in alternative formats upon request.

OTHER REQUIREMENTS

The basic steps in our application process are listed below. See <http://www.pharmacy.umn.edu/> for more details.

1. Take the PCAT exam, submit scores to PharmCAS.
2. Submit an application to PharmCAS, the national application service.
3. Have three professional contacts (college professors, work supervisors, volunteer supervisors or research supervisors) submit letters of recommendation through PharmCAS.
4. Submit all college transcripts to PharmCAS (*minimum GPA* of 3.00 required, OR 3.2 over the most recent 60 semester credits OR 70% composite PCAT*).
5. Submit the College of Pharmacy Supplemental Application.
6. If invited, interview with a faculty member of the College of Pharmacy.

Application Process for 2014 Admission

- The college operates a rolling admissions process. Please note that "rolling admissions" means that we accept and review applications on a continual basis beginning when the supplemental application becomes available in August of each year.
- Applicants who submit their application earlier will have priority in selection. Positions in the college and interview spaces will become limited or completely full closer to the deadline.
- Applicants who have a PharmCAS GPA of 3.00 (or 3.2 over the most recent 60 sem. Credits or 70% composite PCAT) qualify for admission.
- The College of Pharmacy's supplemental application must be submitted by March 3, 2014 (go to z.umn.edu/pharm for details). To allow for PharmCAS processing time, applicants must submit their PharmCAS application in the fall, or at least six weeks in advance of the deadline.
- The college may stop accepting applications before the deadline if all interview spaces are filled.

FOR ADVISING

1. Consult your academic adviser in your college advising office.
2. Pharmacy application information sessions are held on various dates during the academic year. You may register on the Health Careers Center website at www.healthcareers.umn.edu
3. To set up an individual appointment after attending a pharmacy admissions information session, call 612/624-9490.
4. Attend Pharmacy Preview Day on both the Duluth and Twin Cities Campuses. It is held during fall and spring each year.
5. Visit the School of Pharmacy website: www.pharmacy.umn.edu/pharmd/admissions
6. Visit the Academic Health Center's Career Center website www.healthcareers.umn.edu/
7. View health science web resources at the CLA Health & Natural Science Community Web site at: <http://hns.class.umn.edu>
8. Note that course requirements and application procedures may change. Applicants are advised to consult their college advisers and visit the College of Pharmacy web site for updates.