

University of Minnesota College of Pharmacy  
**GUIDE OF APPROVED PREPHARMACY COURSES FOR:**

## Minnesota State University, Moorhead

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 Moorhead, MN 56563  
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Based on: 2001-2003 Catalog

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U of MN Pharmacy Prerequisites	Quarter	Semester	Notes / other acceptable courses
<b>Biology</b>			
General (with lab) Microbiology (with lab) Anatomy (with lab)		BIOL 111/111L BIOL 350/350L BIOL 323/323L	Another acceptable course: BIOL 310/310L
<b>Calculus</b>			
2 quarters or 1 semester		MATH 261	
<b>Chemistry (general)</b>			
(with labs) Sufficient to qualify for organic		CHEM 150/155 CHEM 160/165	
<b>Chemistry (organic)</b>			
(with labs) 3 quarters or 2 semesters		CHEM 350/355 CHEM 360/365	
<b>Physics</b>			
Entire introductory sequence (with labs)	Phys 111	PHYS 160/160L PHYS 161/161L	Another acceptable sequence: PHYS 200 & 201
<b>Behavioral Sciences</b>			
2 courses	See note	See note	Courses dealing with human behavior in society (psychology or sociology).
<b>English</b>			
2 courses		ENGL 101 ENGL 102	Students who have been exempted from a freshman English requirement may complete a higher level composition course.
<b>Economics</b>			
1 course		ECON 202	other acceptable course: ECON 204
<b>Public Speaking</b>			
1 course		SPCH 100	