## FERRIS STATE UNIVERSITY

#### COLLEGE OF PHARMACY

### Application Guide: For Pharmacy Professional Program (Pharm.D) <u>Northern Michigan University</u>

Pre-Pharmacy Requirements for entry into the Doctor of Pharmacy Program for those applying for the entry in Fall 2024 and beyond.

Northern Michigan Contact Person:

Tom Getman (906)227-1067 tgetman@nmu.edu Suzanne Williams (906)227-1068 swilliam@nmu.edu

# Please read this information in its entirety. The information contained here supersedes any information leaflets or brochures provided by other colleges and universities and previous editions of the application or transfer guides.

Completion of the pre-requisites does not guarantee admissions to the College of Pharmacy. Recommended courses and requirements are subject to change without notice. Similar or more advanced courses may be acceptable. Applicants should ascertain the availability of remaining prerequisites prior to application to ensure all the required pre-pharmacy coursework can be completed prior to entry into the Doctor of Pharmacy program (if granted). Consult our admissions website for complete information on requirements, deadlines, course completion timeframe, AP/CLEP credit, etc. at:

http://www.ferris.edu/pharmacy/admissions/homepage.htm

Pre-Pharmacy Requirements Applicable to Fall 2020 and beyond	Semester Hours	Recommended Courses
Applicable to Fan 2020 and beyond	Required	
General Biology with laboratory	8	BI 111, BI 112
Anatomy & Physiology with laboratory	7	BI 207, BI 208
Microbiology with laboratory	3	BI 203 (5 credit version) or BI 303
Inorganic Chemistry with laboratory	8-10	CH 111, CH 112
Organic Chemistry with laboratory	8-10	CH 315/317, CH 325/327
Calculus	3-4	MA 161
Statistics	3	DATA 109
English Composition	6	EN 111, EN 211
Public Speaking	3	SP 100 or SP 110
Psychology or Sociology	3	PSY 101 or SO 101
Cultural Enrichment (see General	9	9 semester credit hours including a 200 level or higher
Education on next page.)		

No grades lower than a C- (1.7) will be accepted for meeting the Pre-Pharmacy Requirements

### Important:

If you complete a Bachelor's (B.S. or B.A.) degree prior to the Fall semester you intend to start pharmacy school you do not need to complete the English Composition, Public Speaking, or Cultural Enrichment pre-pharmacy requirements. The Bachelor's degree fulfills these requirements.

### **General Education – Cultural Enrichment**

The University's general education program requires a minimum of 9 semester credit hours from the following subject areas/courses: Architecture, Art, Art History, Creative Writing, Foreign Language, History, Humanities, Literature, Music, and Theater. Religion, Ethics, and Philosophy courses may satisfy this requirement. One of these courses must transfer into FSU at a 200 level or higher. (Note: No more than 5 hours of Music/Theater activity courses can count toward fulfillment of this requirement).

The information contained in this application guide is only intended to provide additional guidance and course recommendations for the college/university listed above. It is not intended to provide all admission policies or criteria. Visit our website (<u>https://www.ferris.edu/pharmacy/admissions/homepage.htm</u>) for complete information about the application process and admission criteria.

Ferris State University College of Pharmacy is accredited by the American Council on Pharmaceutical Education to offer the Doctor of Pharmacy (Pharm. D.) program.

### For further information contact:

College of Pharmacy 220 Ferris Drive Big Rapids, MI 49307 Call or Text: 231-679-9950 <u>RxAdmissions@Ferris.edu</u> College of Pharmacy Website: http://www.Ferris.edu/Pharmacy