

FERRIS STATE UNIVERSITY  
COLLEGE OF PHARMACY

***TRANSFER GUIDE***

***JACKSON COMMUNITY COLLEGE***

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Pre-Pharmacy Requirements for entry into the Doctor of Pharmacy Program

Jackson Community College Catalog 2005-2006

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Ferris State University College of Pharmacy is accredited by the American Council on Pharmaceutical Education to offer the Doctor of Pharmacy (Pharm. D.) program. The courses listed below are the ones that best meet the pre-pharmacy requirements for our program. Similar or more advanced courses may be acceptable. However, their acceptance should be determined in advanced.

Pre-Pharmacy Requirements

General Biology with laboratory  
Anatomy and Physiology with laboratory

Inorganic Chemistry with laboratory  
Organic Chemistry with laboratory  
Calculus  
English Composition  
Economics (macroeconomics preferred)  
Speech  
Psychology or Sociology  
Cultural Enrichment (*see General Education*)

Recommended Courses

BIO131, BIO152  
BIO155 and **BIOL206 from FSU**  
or  
BIO253, BIO254, and **BIOL206 from FSU**  
CEM 141, CEM 142  
CEM241, CEM242  
MTH151  
ENG131, ENG132  
ECN231  
SPH231 or SPH234 or SPH240  
PSY140 or SOC231  
9 semester credit hours

**NOTE: No grades lower than a C (2.0) are transferable to FSU.**

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 include one course at 200 level or higher. (Note: No more than 5 hours of Music/Theater activity courses can count toward fulfillment of this requirement).

UPDATED 04/12/07

Recommended courses are for the completion of the pre-pharmacy requirements for the College of Pharmacy at Ferris State University. Course evaluations for other programs within the University may vary.

Three-quarters of the Biology prerequisites, three-quarters of the Chemistry prerequisites, and the Calculus prerequisite needs to be completed prior to the January 31 application deadline, so appropriate comparisons can be made between applicants. Advanced Placement (AP)/CLEP credits in science and math courses cannot be applied towards meeting the admissions requirements for the College of Pharmacy at Ferris State University.

Applicants to the College of Pharmacy are required to take the Pharmacy College Admission Test (PCAT). The PCAT is a specialized test, which helps identify qualified applicants to pharmacy colleges by measuring general academic ability and scientific knowledge necessary for the commencement of pharmaceutical care. The PCAT must be taken prior to the January 31 application deadline. Application to take the PCAT must be made approximately one month in advance of test date. Visit our website ([http://www.ferris.edu/htmls/colleges/pharmacy/admissions/Application07\\_08.htm](http://www.ferris.edu/htmls/colleges/pharmacy/admissions/Application07_08.htm)) to find out more about the application process and a listing of the next test dates.

The evaluation of candidates will take into consideration (1) the completion of the required pre-pharmacy courses, (2) academic performance, specifically, as measured by the grades obtained in chemistry, biology, mathematics, and generally, by the grades achieved in all pre-pharmacy courses, and (3) performance on the PCAT. Other factors that may be considered include motivation for the study and practice of pharmacy and demonstration of communication skills that could include documentation of pharmacy practice experience, preparation of a writing sample, and participation in an interview.

**For further information contact: Visit the FSU Website**

College of Pharmacy <http://www.ferris.edu>

220 Ferris Drive

Big Rapids, MI 49307 **Visit the College of Pharmacy Website**

1-231-591-3780 <http://www.ferris.edu/htmls/colleges/pharmacy/>

**University General Information**

1-800-4-FERRIS

**Admissions Office      Financial Aid**

1-800-433-7747      1-800-940-4243

**Housing      Business Office**

1-231-591-3745      1-231-591-2125