

## Thank you for your interest in the University at Buffalo!

You are ready to apply via PharmCAS when you plan to have all undergraduate prerequisite courses completed by the end of the summer semester prior to fall matriculation. The following courses satisfy prerequisite expectations for our professional Doctor of Pharmacy [PharmD] degree program:

### Pharmacy Prerequisite Courses

Introductory Biology I with Laboratory  
 Introductory Biology II with Laboratory  
 General Chemistry I with Laboratory  
 General Chemistry II with Laboratory  
 Organic Chemistry I with Laboratory  
 Organic Chemistry II with Laboratory  
 Calculus I  
 Anatomy  
 Physiology  
 Microbiology  
 Biochemistry  
 Statistics  
 English Composition I  
 English Composition II  
 Social Behavioral Science

### Le Moyne College Courses

BIO 192 General Biology II  
 BIO 191 General Biology I  
 CHM 151 Chemical Principles I & CHM 151L Chemical Principles I Laboratory  
 CHM 152 Chemical Principles II & CHM 152L Chemical Principles II Lab  
 CHM 223 Organic Chemistry I & CHM 223L Organic Chemistry I Lab  
 CHM 224 Organic Chemistry II & CHM 224L Organic Chemistry II Lab  
 MTH 145 Calculus I  
 BIO 281 Anatomy & Physiology I and BIO 282 Anatomy & Physiology II  
 BIO 281 Anatomy & Physiology I and BIO 282 Anatomy & Physiology II  
 BIO 325 Microbiology  
 BIO 460 Biochemistry I  
 MTH 112 Introduction to Statistics II  
 WRT 101 Critical Thinking  
 ENG 210 Major Authors  
 Any course offered in ANT, ECO, PSY or SOC