

## 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

### LIU Post Courses

BIO 104 General Biology II  
 BIO 103 General Biology I  
 CHM 3 Principles of Chemistry I  
 CHM 4 Principles of Chemistry II  
 CHM 21 Organic Chemistry I  
 CHM 22 Organic Chemistry II  
 MTH 7 Calc & Analytic Geometry I  
 BIO 7 & BIO 8 Human Anatomy & Physiology I  
 BIO 7 & BIO 8 Human Anatomy & Physiology I  
 BIO 250 Microbiology or BMS 90 Microbiology in Health Science  
 BMS 550 Clinical Biochemistry  
 MTH 19 Basic Statistics or PSY 110 Psychological Statistics I  
 ENG 1 Writing I: Comp & Analysis  
 ENG 2 Writing II: Research & Argument  
 Any course offered in ECO, PSY, or SOC