

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

Roberts Wesleyan College Courses

BIO 111 General Biology I & BIO 111L General Biology Lab I
 BIO 112 General Biology II & BIO 112L General Biology Lab II
 CHM 111 General Chemistry I & CHM 111L General Chemistry Lab I
 CHM 112 General Chemistry II & CHM 112L General Chemistry Lab II
 CHM 211 Organic Chemistry I & CHM 211L Organic Chemistry Lab I
 CHM 212 Organic Chemistry II & CHM 212L Organic Chemistry Lab II
 MTH 281 Calculus I
 BIO 201 & & BIO 201L & BIO 202 & BIO 202 L Anatomy & Physiology I & II w/Labs
 BIO 201 & & BIO 201L & BIO 202 & BIO 202 L Anatomy & Physiology I & II w/Labs
 BIO 301 Microbiology & BIO 301L Microbiology Lab
 CHM 305 Introduction to Biochemistry
 MTH 200 Elementary Statistics
 CMP 101 Principles of Writing
 CMP 102 Writing and Research
 Any course offered in CMC, ECN, PSY, or SOC