

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 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

Albany College of Pharmacy and Health Sciences Courses

BIO 102 General Biology II or BIO 121 General Biology II
 BIO 101 General Biology I or BIO 111 General Biology I
 CHE 101 or CHE 111 General Chemistry I
 CHE 102 or CHE 121 General Chemistry II
 CHE 201 or CHE 211 Organic Chemistry I
 CHE 202 or CHE 221 Organic Chemistry II
 MAT 121 Calculus I
 BIO 213 & BIO 214 & BIO 215 & BIO 216 Anatomy & Physiology I & II with Labs
 BIO 213 & BIO 214 & BIO 215 & BIO 216 Anatomy & Physiology I & II with Labs
 BIO 210 Microbiology
 PSC 311 Biochemistry or CHE 311 Biochemistry I
 MAT 145 Elementary Statistics or MAT 155 Statistics
Comparable course not offered at ACPHS – any writing course, as placed
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 Any course offered in COM, ECN, PSY, or SOC