

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	New Paltz Courses
Introductory Biology I with Laboratory	BIO 201 General Biology I & BIO 211 General Biology 1 Lab
Introductory Biology II with Laboratory	BIO 202 General Biology II & BIO 212 General Biology 2 Lab
General Chemistry I with Laboratory	CHE 201 General Chemistry I & CHE 211 General Chemistry I Lab
General Chemistry II with Laboratory	CHE 202 General Chemistry II & CHE 212 General Chemistry II Lab
Organic Chemistry I with Laboratory	CHE 318 Organic Chemistry I & CHE 306 Organic Chemistry I Lab
Organic Chemistry II with Laboratory	CHE 319 Organic Chemistry II & CHE 309 Organic Chemistry II Lab
Calculus I	MAT 251 Calculus I
Anatomy	BIO 307 Comparative Vertebrate Anatomy
Physiology	BIO 417 Animal Physiology
Microbiology	BIO 350 General Microbiology
Biochemistry	BCM 461 Biochemistry 1
Statistics	BIO 380 Biological Stats or MAT 241 Intro to Stats or PSY 275 Psych Stats
English Composition I	ENG 160 Composition I or ENG 205 General Honors English 1
English Composition II	ENG 180 Comp II or ENG 206 Honors Eng II or ENG 224 Expository Writing
Social Behavioral Science	Any course offered in ANT, CMM, ECO, PSY, or SOC