

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	Lehman College Courses
Introductory Biology I with Laboratory	BIO 166 Principles of Biology: Cells and Genes
Introductory Biology II with Laboratory	BIO 167 Principles of Biology: Organisms
General Chemistry I with Laboratory	CHE 166 & CHE 167 General Chemistry I & Laboratory I
General Chemistry II with Laboratory	CHE 168 & CHE 169 General Chemistry II & Laboratory II
Organic Chemistry I with Laboratory	CHE 232 & CHE 233 Organic Chemistry Lecture I & Laboratory I
Organic Chemistry II with Laboratory	CHE 234 & CHE 235 Organic Chemistry Lecture II & Laboratory II
Calculus I	MAT 175 Calculus I
Anatomy	BIO 181 & BIO 182 Anatomy & Physio I & II or BIO 267 Comparative Anatomy
Physiology	BIO 181 & BIO 182 Anatomy & Physio I & II or BIO 228 Mammalian Physiology
Microbiology	BIO 230 Microbiology or BIO 331 Experimental Microbiology
Biochemistry	BIO 400 Bio Chemistry or CHE 444 Biochemistry I
Statistics	MAT 132 Intro to Statistics or PSY 226 Statistical Methods in Psychology
English Composition I	ENG 111 English Composition I
English Composition II	ENG 121 English Composition II
Social Behavioral Science	Any course offered in ANT, ECO, PSY, SOC, or SPE