

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	Finger Lakes Community College Courses
Introductory Biology I with Laboratory	BIO 121 General Biology I
Introductory Biology II with Laboratory	BIO 122 General Biology II
General Chemistry I with Laboratory	CHM 121 General Chemistry I
General Chemistry II with Laboratory	CHM 122 General Chemistry II
Organic Chemistry I with Laboratory	CHM 211 Organic Chemistry I
Organic Chemistry II with Laboratory	CHM 212 Organic Chemistry II
Calculus I	MAT 271 Calculus I
Anatomy	BIO 171 & BIO 172 Human Anatomy & Physiology I & II
Physiology	BIO 171 & BIO 172 Human Anatomy & Physiology I & II
Microbiology	BIO 230 Microbiology
Biochemistry	<i>Comparable course not offered at Finger Lakes Community College</i>
Statistics	MAT 122 Statistics II or MAT 200 Intermediate Statistics
English Composition I	ENG 101 Composition I
English Composition II	ENG 103 Composition II or ENG 102 Introduction to Literature
Social Behavioral Science	Any course offered in ANT, COM, ECO, PSY, or SOC