

**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**

**SUNY Adirondack Courses**

Introductory Biology I with Laboratory	BIO 111 General Zoology
Introductory Biology II with Laboratory	BIO 112 General Botany
General Chemistry I with Laboratory	CHM 111 General Chemistry I
General Chemistry II with Laboratory	CHM 112 General Chemistry II
Organic Chemistry I with Laboratory	CHM 203 Organic Chemistry I
Organic Chemistry II with Laboratory	CHM 204 Organic Chemistry II
Calculus I	MAT 131 Calculus I
Anatomy	BIO 107 & BIO 108 Human Anatomy & Physiology I & II
Physiology	BIO 107 & BIO 108 Human Anatomy & Physiology I & II
Microbiology	BIO 113 Microbiology
Biochemistry	<i>Comparable course not offered at SUNY Adirondack</i>
Statistics	MAT 127 Introductory Statistics with Probability
English Composition I	ENG 101 Introduction to College Writing [or ENG 100A & ENG 100B]
English Composition II	ENG 102 Academic Writing
Social Behavioral Science	Any course offered in ANT, COM, SPH, ECO, PSY, or SOC