

**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**

**Mohawk Valley Community College Courses**

Introductory Biology I with Laboratory	BI 141 General Biology 1
Introductory Biology II with Laboratory	BI 142 General Biology 2
General Chemistry I with Laboratory	CH 141 General Chemistry 1
General Chemistry II with Laboratory	CH 142 General Chemistry 2
Organic Chemistry I with Laboratory	CH 247 Organic Chemistry 1
Organic Chemistry II with Laboratory	CH 248 Organic Chemistry 2
Calculus I	MA 151 Calculus 1
Anatomy	BI 216 & BI 217 Human Anatomy & Physiology 1 & 2
Physiology	BI 216 & BI 217 Human Anatomy & Physiology 1 & 2
Microbiology	BI 201 Microbiology
Biochemistry	<i>Comparable course not offered at Mohawk Valley Community College</i>
Statistics	MA 110 Elementary Statistics
English Composition I	EN 101 English 1: Composition
English Composition II	EN 102 English 2: Ideas & Values in Literature
Social Behavioral Science	Any course offered in AN, BM 11#, PY, or SO