

**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**

**Cayuga Community College Courses**

Introductory Biology I with Laboratory	BIOL 103 Biological Principles I
Introductory Biology II with Laboratory	BIOL 104 Biological Principles II
General Chemistry I with Laboratory	CHEM 103 General Chemistry I
General Chemistry II with Laboratory	CHEM 104 General Chemistry II
Organic Chemistry I with Laboratory	CHEM 207 Organic Chemistry I
Organic Chemistry II with Laboratory	CHEM 208 Organic Chemistry II
Calculus I	MATH 108 Calculus I
Anatomy	BIOL 203 Anatomy & Physiology I & BIOL 204 Anatomy & Physiology II
Physiology	BIOL 203 Anatomy & Physiology I & BIOL 204 Anatomy & Physiology II
Microbiology	BIOL 216 General Microbiology
Biochemistry	<i>Comparable course not offered at Cayuga Community College</i>
Statistics	MATH 214 Statistics
English Composition I	ENGL 101 Freshman English I
English Composition II	ENGL 104 Advanced Expository Writing or ENGL 102 Freshman English II
Social Behavioral Science	Any course offered in ANTH, ECON, PSY, or SOC