

**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**

**Hostos Community College Courses**

Introductory Biology I with Laboratory	BIO 210 General Biology I
Introductory Biology II with Laboratory	BIO 220 General Biology II
General Chemistry I with Laboratory	CHE 210 General Chemistry I
General Chemistry II with Laboratory	CHE 220 General Chemistry II
Organic Chemistry I with Laboratory	CHE 310 Organic Chemistry I & CHE 312 Organic Chemistry I Lab
Organic Chemistry II with Laboratory	CHE 320 Organic Chemistry II & CHE 322 Organic Chemistry II Lab
Calculus I	MAT 210 Calculus I
Anatomy	BIO 230 Anatomy & Physiology I & BIO 240 Anatomy & Physiology II
Physiology	BIO 230 Anatomy & Physiology I & BIO 240 Anatomy & Physiology II
Microbiology	BIO 310 Microbiology
Biochemistry	<i>Comparable course not offered at Hostos Community College</i>
Statistics	MAT 120 Introduction to Probability & Statistics
English Composition I	ENG 110 Expository Writing
English Composition II	ENG 111 Literature & Composition
Social Behavioral Science	Any course offered in ANTH, ECO, PSY, or SOC