

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	Borough of Manhattan Community College Courses
Introductory Biology I with Laboratory	BIO 210 Biology I
Introductory Biology II with Laboratory	BIO 220 Biology II
General Chemistry I with Laboratory	CHE 201 College Chemistry I
General Chemistry II with Laboratory	CHE 202 College Chemistry II
Organic Chemistry I with Laboratory	CHE 230 Organic Chemistry I
Organic Chemistry II with Laboratory	CHE 240 Organic Chemistry II
Calculus I	MAT 301 Analytic Geometry & Calculus I
Anatomy	BIO 425 Anatomy & Physiology I & BIO 426 Anatomy & Physiology II
Physiology	BIO 425 Anatomy & Physiology I & BIO 426 Anatomy & Physiology II
Microbiology	BIO 420 Microbiology
Biochemistry	<i>Comparable course not offered at Borough of Manhattan Community College</i>
Statistics	MAT 150 Introduction to Statistics
English Composition I	ENG 101 English Composition or ENG 121 English Comp & Intro to Literature
English Composition II	ENG 121 English Comp & Intro to Literature or ENG 201 Intro to Literature
Social Behavioral Science	Any course offered in ANT, ECO, PSY, SOC, or SPE