

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

Bronx Community College Courses

Introductory Biology I with Laboratory	BIO 11 General Biology I
Introductory Biology II with Laboratory	BIO 12 General Biology II
General Chemistry I with Laboratory	CHM 11 General College Chem I or CHM 17 Fundamentals of General Chem I
General Chemistry II with Laboratory	CHM 22 Gen Chem II w/Qualitative Analysis or CHM 18 Fund of Gen Chem II
Organic Chemistry I with Laboratory	CHM 31 Organic Chemistry I
Organic Chemistry II with Laboratory	CHM 32 Organic Chemistry II
Calculus I	MTH 31 Analytic Geometry & Calculus I
Anatomy	BIO 23 & BIO 24 Human Anatomy & Physiology I & II
Physiology	BIO 23 & BIO 24 Human Anatomy & Physiology I & II
Microbiology	BIO 28 Microbiology & Infection Control
Biochemistry	<i>Comparable course not offered at Bronx Community College</i>
Statistics	MTH 23 Probability & Statistics
English Composition I	ENG 10 Fundamentals of Composition & Rhetoric or ENG 11 Comp & Rhetoric I
English Composition II	ENG 12 Composition & Rhetoric II or ENG 14 or ENG 15 or ENG 16
Social Behavioral Science	Any course offered in ANT, CMS, ECO, PSY, or SOC