

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	Suffolk County Community College Courses
Introductory Biology I with Laboratory	BIO 150/BY 50 College Biology I: Cellular and Molecular Biology
Introductory Biology II with Laboratory	BIO 151/BY 51 College Biology II: Organismal Biology
General Chemistry I with Laboratory	CHE 133/CH 33 College Chemistry I
General Chemistry II with Laboratory	CHE 134/CH 34 College Chemistry II
Organic Chemistry I with Laboratory	CHE 250/CH 55 Organic Chemistry I
Organic Chemistry II with Laboratory	CHE 251/CH 56 Organic Chemistry II
Calculus I	MAT 141/MA 87 Calculus with Analytic Geometry I
Anatomy	BIO 130/BY 30 & BIO 132/BY 32 Anatomy & Physiology I & II
Physiology	BIO 130/BY 30 & BIO 132/BY 32 Anatomy & Physiology I & II
Microbiology	BIO 272/BY 72 Microbiology
Biochemistry	<i>Comparable course not offered at Suffolk County Community College</i>
Statistics	MAT 103/MA 23 Statistics I
English Composition I	ENG 101/EG 11 Standard Freshman Composition
English Composition II	ENG 102/EG 13 Intro to Lit or ENG 201/EG 35 Advanced Expository Writing
Social Behavioral Science	Any course offered in ANT/AN, COM/CO, ECO/EK, PSY/PC, or SOC/SO