

Dutchess Community College PharmD Advising Guide

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:

MAT 118 Elementary Statistics

ENG 101 Composition I

Pharmacy Prerequisite Courses

Introductory Biology I with Laboratory Introductory Biology II with Laboratory General Chemistry I with Laboratory General Chemistry II with Laboratory Organic Chemistry I with Laboratory Organic Chemistry II with Laboratory

Calculus I Anatomy Physiology Microbiology Biochemistry Statistics

English Composition I English Composition II Social Behavioral Science

Dutchess Community College Courses

BIO 105 General Biology I
BIO 106 General Biology II
CHE 121 General Chemistry I
CHE 122 General Chemistry II
CHE 231 Organic Chemistry I
CHE 232 Organic Chemistry II
MAT 221 Analytic Geometry & Calculus I
BIO 209 Anatomy or [BIO 131 & BIO 132 Anatomy & Physiology I & II]
BIO 210 Physiology or [BIO 131 & BIO 132 Anatomy & Physiology I & II]
BIO 212 Microbiology or BIO 207 General Microbiology
Comparable course not offered at Dutchess Community College

ENG 102 Composition II Any course offered in BHS, COM, ECO, PSY, or SPE