

Westchester 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:

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

Westchester Community College Courses

BIOL 115 General Biology 1 (and Lab) BIOL 117 General Biology 2 (and Lab)

CHEM 107 Inorganic Chemistry 1 (and Lab)

CHEM 111 Inorganic Chemistry 2 (and Lab)

CHEM 201 Organic Chemistry 1 (and Lab)

CHEM 205 Organic Chemistry 2 (and Lab)

MATH 181 Calculus 1

BIOL 121 Anatomy & Physiology I & BIOL 123 Anatomy & Physiology 2

BIOL 121 Anatomy & Physiology I & BIOL 123 Anatomy & Physiology 2

BIOL 221 General Microbiology

Comparable course not offered at Westchester Community College

MATH 140 Statistics

ENG 101 Writing and Research

ENG 102 Writing and Literature

Any course offered in COMM, ECON, PSYCH, or SOC