

Rockland 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

Rockland Community College Courses

BIO 10500 General Biology I or BIO 10700 General Biology I Honors BIO 10600 General Biology II or BIO 10900 General Biology II Honors

CHM 10100 Inorganic Chemistry I CHM 10200 Inorganic Chemistry II

CHM 20100 Organic Chemistry I

CHM 20200 Organic Chemistry II

MAT 20300 Calculus I

BIO II000 Anatomy & Physiology I & BIO 11100 Anatomy & Physiology II BIO II000 Anatomy & Physiology I & BIO 11100 Anatomy & Physiology II

BIO 20700 Microbiology

Comparable course not offered at Rockland Community College

MAT 12500 Statistics

ENG 10110

ENG 10200

Any course offered in ANR, COM, ECO, PSY, or SOC