

North Country 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

North Country Community College 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

Anatomy Physiology Microbiology Biochemistry Statistics

English Composition I English Composition II Social Behavioral Science BIO 101 Principles of Biology I BIO 102 Principles of Biology II CHE 101 General Chemistry I CHE 102 General Chemistry II CHE 201 Organic Chemistry I CHE 202 Organic Chemistry II

MAT 240 Calculus I

BIO 215 Anatomy & Physiology I & BIO 216 Anatomy & Physiology II BIO 215 Anatomy & Physiology I & BIO 216 Anatomy & Physiology II

BIO 201 Microbiology

Comparable course not offered at North Country Community College

MAT 121 Elementary Statistics ENG 101 English Composition I ENG 102 English Composition II

Any course offered in ANT, ECO, PSY, or SOC