

SUNY Plattsburgh 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

SUNY Plattsburgh 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 BIO 101 General Biology I BIO 102 General Biology II

CHE 111 Fundamental Principles of Chemistry I CHE 112 Fundamental Principles of Chemistry II

CHE 241 Organic Chemistry I CHE 242 Organic Chemistry II

MTH 221 Calculus for Life, Management, & Social Sciences I or MAT 224 Calc I

BIO 326 & BIO 327 Human Anatomy & Physiology I & II BIO 326 & BIO 327 Human Anatomy & Physiology I & II

BIO 203 Microbiology

CHE 371 General Biochemistry

MAT 161 Introductory Statistics or PSY 206 Psychological Statistics

ENG 100 College Writing I ENG 101 College Writing II

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