

SUNY Potsdam 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

SUNY Potsdam Courses

BIOL 151 General Biology I: Lecture & Lab
BIOL 152 General Biology II: Lecture & Lab
CHEM 105 General Chemistry 1: Lecture & Lab
CHEM 106 General Chemistry 2: Lecture & Lab
CHEM 341 Organic Chemistry 1: Lecture & Lab
CHEM 342 Organic Chemistry 2: Lecture & Lab

MATH 151 Calculus I

BIOL 305 Comparative Anatomy of Vertebrates or [BIOL 403 & 404 A & P 1 & 2] BIOL 410 Human Physiology or [BIOL 403 & 404 Anatomy & Physio 1 & 2]

BIOL 320 Microbiology CHEM 425 Biochemistry 1 STAT 300 Statistical Methods

COMP 101 Writing & Critical Thinking

COMP 201 Writing Arguments

Any course offered in ANTH, COMM, PSYC, or SOCI