University at Buffalo
Office of Admissions and Advisement
School of Pharmacy and Pharmaceutical Sciences

Algoma University 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	Algoma University Courses
Introductory Biology I with Laboratory	BIOL 1506 Biology I
Introductory Biology II with Laboratory	BIOL 1507 Biology II
General Chemistry I with Laboratory	CHMI 1006 General Chemistry I
General Chemistry II with Laboratory	CHMI 1007 General Chemistry II
Organic Chemistry I with Laboratory	CHMI 2426 Organic Chemistry I
Organic Chemistry II with Laboratory	CHMI 2427 Organic Chemistry II
Calculus I	MATH 1036 Calculus I
Anatomy	BIOL 3126 and BIOL 3127 Human Anatomy & Physiology I & II
Physiology	BIOL 3126 and BIOL 3127 Human Anatomy & Physiology I & II
Microbiology	BIOL 2206 Microbiology
Biochemistry	BIOL 3716 Biochemistry I
Statistics	BIOL 2556 Experimental Design and Statistical Analysis
English Composition I	ENGL 1007 Writing for Life
English Composition II	ENGL 1801 Academic Writing: Fundamentalss
Social Behavioral Science	Any course offered in PSYC, SOCI, ECON

Office of Admissions and Advisement
270 Pharmacy Building, Buffalo, NY 14214
716.645.2825
pharm-admit@buffalo.edu

pharmacy.buffalo.edu