

## 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
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
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Biochemistry Statistics English Composition I English Composition II Social Behavioral Science BIOL 1506 Biology I
BIOL 1507 Biology II
CHMI 1006 General Chemistry I
CHMI 1007 General Chemistry II
CHMI 2426 Organic Chemistry I
CHMI 2427 Organic Chemistry II
MATH 1036 Calculus I

BIOL 3126 and BIOL 3127 Human Anatomy & Physiology I & II BIOL 3126 and BIOL 3127 Human Anatomy & Physiology I & II BIOL 2206 Microbiology

BIOL 3716 Biochemistry I BIOL 2556 Experimental Design and Statistical Analysis ENGL 1007 Writing for Life

ENGL 1801 Academic Writing: Fundamentalss Any course offered in PSYC, SOCI, ECON