



Distance Education

Undergraduate Certificate in Pre-Veterinary and Graduate School Prerequisites (2020-2021)

The Pre-Veterinary and Graduate School Prerequisite Certificate has been designed in consultation with the VMCAS program pre-requisite guide. Students should understand that individual veterinary medicine programs still vary in their individual pre-requisite requirements. Students are responsible for identifying the pre-requisites for the veterinary program(s) they wish to apply to. Whenever possible, Unity College will try to assist students with fulfilling the pre-requisites for their intended program(s).

<https://www.aavmc.org/data/files/vmcas/prereqchart.pdf>

Program Core

CHEM 101 Chemistry I

CHEM 102 Chemistry I Laboratory

CHEM 103 Chemistry II

CHEM 104 Chemistry II Laboratory

Complete 16 credits from the following:

BIOL 310 Microbiology

BIOL 315 Cell Biology

CHEM 201 Organic Chemistry I

CHEM 202 Organic Chemistry I Laboratory

CHEM 203 Organic Chemistry II

CHEM 204 Organic Chemistry II Laboratory

CHEM 301 Biochemistry

CHEM 302 Biochemistry Laboratory

MATH 215 Calculus

PHYS 201 Physics I

PHYS 202 Physics I Laboratory

PHYS 203 Physics II

PHYS 204 Physics II Laboratory