

Pre-Medical/Pre-PA/Pre-Veterinary

Degree Type

Co-Major

Objective:

A co-major for those who want to obtain the prerequisite courses to attend medical school, PA, or veterinary graduate school programs. Target audiences are (1) those with another strong interest (e.g., health communication) but still feel a call to health care practice (2) those who develop this interest late into a second major.

Requirements: 34 credits

Required Courses:

Item #	Title	Credits
BIOL2220	General Biology I	3
BIOL2220L	General Biology I Laboratory	1
BIOL2230	General Biology II	3
BIOL2230L	General Biology II Laboratory	1
CHEM2210	General Chemistry I	3
CHEM2210L	General Chemistry I Laboratory	1
CHEM2220	General Chemistry II	3
CHEM2220L	General Chemistry II Laboratory	1
CHEM3210	Organic Chemistry I	3
CHEM3210L	Organic Chemistry I Laboratory	1
PHYS1110	College Physics I	3
PHYS1110L	College Physics I Laboratory	1
PHYS1120	College Physics II	3
PHYS1120L	College Physics II Laboratory	1

Six upper division credits from the following courses:

Item #	Title	Credits
BIOL3360	Vertebrate Comparative Anatomy	3
BIOL3360L	Vertebrate Comparative Anatomy Laboratory	1
BIOL3420	General Microbiology	3
BIOL3420L	General Microbiology Laboratory	1
BIOL3460	Cell Biology	3
BIOL3460L	Cell Biology Laboratory	1
BIOL3560	Endocrinology	3
BIOL3620	Vertebrate Physiology	3
BIOL3720	Genetics	3
BIOL3720L	Genetics Laboratory	1
BIOL3820	Pathophysiology	3
BIOL4410	Biochemistry I	3
BIOL4410L	Biochemistry I Laboratory	1
CHEM3220	Organic Chemistry II	3
CHEM3220L	Organic Chemistry II Laboratory	1
PSYC3455	Abnormal Psychology	3
Total Credits		34