

2023-2024

B.A. or B.S. HEALTH SCIENCE - PODIATRY CONCENTRATION



GRACE CORE (39 credits)

Students will integrate faith and learning across disciplines, demonstrate foundational knowledge and ways of knowing, cultivate characteristics of maturity in relationships with God, others, self, and the world, and apply knowledge to all aspects of life through intellectual and practical skills.

1000-Level Courses

First-Year Learning Communities

FYE 1000	First-Year Foundations	3
BIB 1050	Exploring the Bible	3
PSY 1200	Essentials of Behavioral Science	3
HIS 1050	Current Issues in Historical Context	3

First-Year Learning Competencies

ENG 1100	Effective Writing	3
COM 1100	Public Speaking	3

2000-Level Courses

HUM 2100	Creative Arts & Culture	3
@ HUM 2000	Global Perspectives	3
SCI 2030	Faith, Science, & Reason	3
HUM 2010-30	Cross-Cultural Field Experience	0
@ BIB 2010	Scripture and Interpretation	3

3000-Level Courses

ECN 3000	Consumer Economics	3
PHI 3010	Christianity and Critical Thinking	3
@ BIB 3300	Essential Doctrinal Themes	3

ADDITIONAL GENERAL EDUCATION--B.A. or B.S. DEGREE (6 credits)

Satisfies B.S. Degree

Any Mathematics course with the prefix: MAT	3	
SOC 1100	Introduction to Sociology	3

Satisfies B.A. Degree

FRE/SPA	Proficiency in Language & Culture	6
GRE/HEB	French, Spanish, Greek, Hebrew	

THE MAJOR (43-44 credits)

REQUIRED SCIENCE COURSES

BIO 1610	General Biology I	4
BIO 1620	General Biology I Lab	0
@ BIO 1710	General Biology II	4
@ BIO 1720	General Biology II Lab	0
@ BIO 2100	Health Sciences Seminar	1
ENV 2110	General Ecology	4
ENV 2120	General Ecology Lab	0
@ BIO 3110	Cell and Molecular Biology	3
@ BIO 4210	Genetics	3
@ BIO 4010	Senior Seminar	3

Choose one of the following:

@ BIO 3210/3220	Advanced Anat & Phys I + lab	4
@ BIO 3310/3320	Advanced Anat & Phys II + lab	4
@ BIO 4110/4120	Microbiology + Lab	4

REQUIRED PHYSICAL SCIENCES

@ PHY 2140	College Physics I	4
@ PHY 2150	College Physics I Lab	0
@ PHY 2160	College Physics II	4
@ PHY 2170	College Physics II Lab	0

Choose one of the following: *

MAT 1230/1240	Calculus I + Lab	4
MAT 3200	Probability and Statistics	3

ADDITIONAL REQUIRED COURSE

PSY 1100	Introduction to Psychology	3
----------	----------------------------	---

REQUIRED FIELD LEARNING

Choose three credits from the following:

@ BIO 2850	Healthcare Observation	1
@ BIO 28X0	Healthcare Experience	(1-3)

(any combination of BIO 2850 and/or BIO 28X0 totaling 3 credits is acceptable)

GRADUATION REQUIREMENTS

To receive a degree, each student must satisfy checksheet requirements, earn 120 credit hours, have a 2.2 GPA in major courses, and a GPA of 2.0 overall. It is the student's responsibility to work with his/her advisor and monitor progress toward these goals. Some majors and/or minors may have more stringent guidelines.

A CHEMISTRY MINOR IS REQUIRED WITH THIS CONCENTRATION

All Major classes must be completed with a C or better.

CHECKSHEET TOTAL CREDITS: 88-89
TOTAL CREDITS NEEDED TO GRADUATE: 120

† Indicates a course taught by a partner college/university.

@ Indicates a course with prerequisites. Please review catalog for prerequisites.

*In addition to 3 credits of math for the BS degree, if chosen