

2020-2021

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



GRACE CORE (39 credits)

The Grace Core is designed around four essential relationships. Though all courses engage most relationships, courses are organized according to the relationship that is their primary focus.

Relationship to God		Relationship to Others		
BIB 1050	Exploring the Bible	3	COM 1100 Public Speaking	3
@ BIB 2010	Scripture and Interpretation	3	ENG 1100 Effective Writing	3
@ BIB 3300	Essential Doctrinal Themes	3	PSY 1200 Essentials in Behavioral Science	3
Relationship to Self		Relationship to the World and Environment		
FYE 1000	First-Year Foundations	3	HIS 1050 Current Issues in Historical Context	3
ECN 3000	Consumer Economics	3	HUM 2000 Global Perspectives	3
@ PHI 3010	Christianity and Critical Thinking	3	HUM 2010-30 Cross-cultural Field Experience	0
			HUM 2100 Creative Arts & Culture	3
			SCI 2030 Faith, Science, and Reason	3

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

Satisfies B.S. Degree		Satisfies B.A. Degree		
Any Mathematics course with the prefix: MAT	3	FRE/SPA	Proficiency in Language & Culture	6
SOC 1100 Introduction to Sociology	3	GRE/HEB	French, Spanish, Greek, Hebrew	

THE MAJOR (43-44 credits)

REQUIRED SCIENCE COURSES		REQUIRED PHYSICAL SCIENCES		
BIO 1610	General Biology I	4	@ PHY 2140 College Physics I	4
BIO 1620	General Biology I Lab	0	@ PHY 2150 College Physics I Lab	0
@ BIO 1710	General Biology II	4	@ PHY 2160 College Physics II	4
@ BIO 1720	General Biology II Lab	0	@ PHY 2170 College Physics II Lab	0
@ BIO 2100	Health Sciences Seminar	1		
ENV 2110	General Ecology	4	Choose one of the following: *	
ENV 2120	General Ecology Lab	0	MAT 1230/1240 Calculus I + Lab	4
@ BIO 3110	Cell and Molecular Biology	3	MAT 3200 Probability and Statistics	3
@ BIO 4210	Genetics	3		
@ BIO 4010	Senior Seminar	3	ADDITIONAL REQUIRED COURSE	
			PSY 1100 Introduction to Psychology	3
			REQUIRED FIELD LEARNING	
			Choose three credits from the following:	
@ BIO 3210/3220	Advanced Anat & Phys I + lab	4	@ BIO 2850 Healthcare Observation	1
@ BIO 3310/3320	Advanced Anat & Phys II + lab	4	@ BIO 28X0 Healthcare Experience	(1-3)
@ BIO 4110/4120	Microbiology + Lab	4		

(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*