# 2025-2026 B.A. or B.S. HEALTH SCIENCE - PHARMACY 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				2000-Level Courses			
First-Year Learning Communities				HUM 2100	Creative Arts & Culture	3	
FYE 1000	First-Year Foundations	3	@	HUM 2000	Global Perspectives	3	
BIB 1050	Exploring the Bible	3		SCI 2030	Faith, Science, & Reason	3	
PSY 1200	Essentials of Behavioral Science	3		HUM 2010-30	Cross-Cultural Field Experience	0	
HIS 1050	Current Issues in Historical Context	3	@	BIB 2010	Scripture and Interpretation	3	
First-Year Lea	arning Competencies			3000-Level Cou	rses		
ENG 1100	Effective Writing	3		ECN 3000	Consumer Economics	3	
COM 1100	Public Speaking	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			Satisfies B.A. Degree		
MAT 3200	Probability & Statistics	3	FRE/SPA	Proficiency in Language & Culture	6
PSY 1100	Introduction to Psychology	3	GRE/HEB	French, Spanish, Greek, Hebrew	

## THE MAJOR (52 credits)

REQUIRED SCIENCE COURSES			REQUIRED MATHEMATICS/PHYSICAL SCIENCES				
	BIO 1610	General Biology I	4		MAT 1230	Calculus I	4
	BIO 1620	General Biology I Lab	0		MAT 1240	Calculus I Lab	0
@	BIO 1710	General Biology II	4	@	PHY 2140	College Physics I	4
@	BIO 1720	General Biology II Lab	0	@	PHY 2150	College Physics I Lab	0
@	BIO 2100	Health Sciences Seminar	1				
	ENV 2110	General Ecology	4	Choose one of the following:			
	ENV 2120	General Ecology Lab	0	@	PHY 2160/2170	College Physics II + Lab	4
@	BIO 3110	Cell and Molecular Biology	3	@	MAT 1250/1260	Calculus II + Lab	4
@	BIO 3210	Advanced Anatomy & Physiology I	4				
@	BIO 3220	Advanced Anatomy & Physiology I lab	0		ADDITIONAL I	REQUIRED COURSE	
@	BIO 3310	Advanced Anatomy & Physiology II	4		BUS 2230	Economics	3
@	BIO 3320	Advanced Anatomy & Physiology II lab	0				
@	BIO 4110	Microbiology	4	REQUIRED FIELD LEARNING			
@	BIO 4120	Microbiology Lab	0	Choose three credits from the following:			
@	BIO 4210	Genetics	3	@	BIO 2850/60/70	Healthcare Observation - 1 credit each	(1-3)
@	BIO 4010	Senior Seminar	3	@	BIO 2810/20/30	Healthcare Experience	(1-3)

(any combination of BIO 28x0 courses 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: 97 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.