

HEALTH SCIENCE

BACHELOR OF SCIENCE IN BIOLOGY—HEALTH SCIENCE

INTRODUCTION

This program is designed to prepare students to work in health sciences, health education and promotion and public health.

Program Goals:

Upon completion of this program the student will be able to:

- Manage a public health department
- Provide guidance in HIPAA and electronic health records
- Develop community health programs
- Built capacity and relations in community area arenas
- Serve as a team leader and coach in health care management
- Exemplify servant leadership in their career and daily life.

PROGRAM SUMMARY

This four-year program gives students a broad introduction into the world of health science education and procedures. A minimum of **126** semester hours is required for graduation.

The degree requirements include a minimum of
18 hours of Bible
12 hours of Theology
41 hours of Biology and Health Science
3 hours of free elective (BIO, HPR, HS)
52 hours of General Core Courses
126 hours

***NOTE: The thirty (30) semester hours of Bible and Theology serve as a minor and not as a part of the professional degree.**

Integrated within all bachelor's degree programs are a minimum of 50 hours of General Education courses to provide a balanced background for functioning in the health science field.

**HEALTH SCIENCE
BACHELOR OF SCIENCE IN BIOLOGY--HEALTH SCIENCE
(Required Courses)**

FRESHMAN YEAR

<u>FIRST SEMESTER</u>		Credit Hours
ENG111	Freshman English I	3
BIO111	Principles of Biology	4
MTH101	College Mathematics	3
HIS101	World History I	
	or	
HIS211	American History I	3
REL101	Introduction to Biblical Studies I	3
SAS100	Freshman Experience	<u>2</u>
TOTAL		18

<u>SECOND SEMESTER</u>		Credit Hours
ENG112	Freshman English II	3
BIO 102	General Biology II	4
MTH111	College Algebra	3
HIS102	World History II	
	or	
HIS 211	American History II	3
CE/REL200	Introduction to Procreant Servant Leadership	<u>3</u>
TOTAL		16

SOPHOMORE YEAR

<u>FIRST SEMESTER</u>		Credit Hours
ENG121	Fundamentals of Communication	3
CS100	Micro Computer Applications	3
CT 151	Christian Doctrine I	3
SOC101	Introduction to Sociology	3
REL103	Introduction to the Old Testament	3
MUS101	Music Appreciation	
	or	
ART101	Art Appreciation	
	or	
ART100	Survey of Fine Arts	<u>3</u>
TOTAL		18

<u>SECOND SEMESTER</u>		Credit Hours
ENG201	American Literature	
ENG202	African American Literature	
	or	
ENG205	English Literature	3
ENG212	Creative Writing	3

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REL104	Introduction to the New Testament	3
PSY101	Introduction to Psychology	3
HPR201	Introduction to Physical Education	3
CT 152	Christian Doctrine II	<u>3</u>
TOTAL		17

JUNIOR YEAR

<u>FIRST SEMESTER</u>		Credit Hours
HS 301	Environmental Health	3
HS 402	Healthcare Management	3
BIO 300	Nutrition	4
HS401	Healthcare Delivery	3
	Theology Requirement	3
TOTAL		16

<u>SECOND SEMESTER</u>		Credit Hours
	Biblical Requirement	3
HS 305	School Health	3
HS 303	Health and Human Disease	3
HS 304	Human Resource	3
HS 302	Healthcare Accounting I	3
TOTAL		15

SENIOR YEAR

<u>FIRST SEMESTER</u>		Credit Hours
CHE111	General College Chemistry	4
HS 400	Epidemiology	3
HS 403	Mental Health	3
	Theology Requirement	3
TOTAL		13

<u>SECOND SEMESTER</u>		Credit Hours
HS300	Community Health	3
Electives	(BIO, HPR, or CAH)	3
	Biblical Requirement	3
HS 404	Capstone	3
TOTAL		12