

GENERAL EDUCATION REQUIREMENTS 60 Hours

BIBLICAL STUDIES 18/15/12 Hours

*All students are required to take BI113, BI123, BI105, TH205*

BI113	Survey Bible Literature I	3
BI123	Survey Bible Literature II	3
BI105	Bible Study Methods	3
TH205	Introduction to Theology	3
CM	Christian Ministry Elective	3
IS	Intercultural Studies Elective	3

Prorated based on transferrable hours: 30 hrs=15 credits, 60 hrs = 12 credits

COMMUNICATIONS 9 Hours

EN123	College Writing I	3
EN132	College Writing II	3
CO102/CO	Fundamentals of Speech or Oral Communications*	3

\*Must have an oral presentation component.

HUMANITIES 9 Hours

EN/HU	English Literature Elective or HU Prefix Elective	3
PH213	The Worldview Seminar	3
	Humanities:	3
	Humanities:ED311,EnLit,HU,PH,Fine Arts,Foreign Lang	

Social Sciences 9 Hours

HI114/124	American History Survey I or II	3
	History Elective (Non-U.S. History)	3
	Social Science Elective (Non-History) *	3

\* AN,BA210,CJ103,323,333,353,363,413,ED237,MU313,MU323,PS,PO,SO, Cultural Geo

MATHEMATICS and SCIENCES 9 Hours

MA	Math (except MA383,MA393)	3
SC	Science with lab	3
MA/SC	Math/Science Elective	3
	(except MA383,MA393,SC353)	

General Education Electives (Any Gen Ed Discipline & HP121/131/250)

HP limited to 3 total hours, No Varsity Sports 6 Hours

ID101	Freshman Seminar	1
	<b>Total General Education Credits</b>	

Student: \_\_\_\_\_  
 Advisor: \_\_\_\_\_

9/4/2019

Directions: As you complete the courses below, write the year taken in the far right box. In order to earn a degree, students must complete all requirements below (with a C- or higher). Please see your Academic Advisor if you have any questions.

Biology Core Requirements 56 Hours

SC210	Biology I w/lab	4
SC220	Biology II w/lab	4
SC214	General Chemistry I w/lab	4
SC224	General Chemistry II w/lab	4
SC271	Introduction to Literature Review	1
SC471	Advanced Literature Review	1

Choose one of the following: [1]

SC391	Scientific Research	
	<i>OR</i>	
		1
SC481	Internship	

Math Requirements: Choose 2 of the Following Courses 6 Hours

MA133	Pre-Calculus	3
MA223	Statistics & Probability	3
MA233	Calculus I: Differential	3
MA243	Calculus II: Integral	3

Biomedical Concentration Requirements 31 Hours

SC215	Physics I w/lab	4
SC230	Physics II w/lab	4
SC374	Genetics w/lab	4

Choose one of the following Physiology components

SC234/SC244	Human A&P I & II w/lab (must take both semesters to satisfy this category)	8
	<i>OR</i>	
SC310	Animal Physiology	3

Choose one of the following Cellular components

SC304	Medical Microbiology w/ lab	4
	<i>OR</i>	
SC330	Cell & Molecular Biology w/ lab	4

Choose two of the following Chemistry components

SC314	Organic Chemistry I w/lab	4
SC324	Organic Chemistry II w/lab	4
SC4031	Biochemistry	3

Choose from the following to complete 31 credits required

KN315	Nutrition	3
SC115	Medical Terminology	2
SC283	Ecology and Evolution	3
SC304	Medical Microbiology w/ lab	4
SC330	Cell & Molecular Biology w/ lab	4
SC343	Health Care Practices in the Developing World	3
SC391-SC481-3	Research or Internship (max 6 credits)	1
SC443	Virology & Immunology	3

Extra Electives to Complete 120 Credit Requirements


**Total Credits Represented**