

**COLLEGE OF ARTS & SCIENCES**  
**2026-2027 BIOLOGY: ENVIRONMENTAL SCIENCE**  
**B.S. DEGREE PLAN**

<b>FIRST YEAR - FRESHMAN</b>							
<b>Fall Semester</b>				<b>Spring Semester</b>			
Dept.	Crse#	Course Name	Hrs.	Dept.	Crse#	Course Name	Hrs.
BIB	121	Life of Christ <sup>1</sup>	2	BIB	122	Acts of Apostles <sup>1</sup>	2
BIO	111	General Biology I <sup>1,2</sup>	4	BIO	112	General Biology II	4
CHE	121	General Chemistry I <sup>1,2</sup>	3	CHE	122	General Chemistry II <sup>3</sup>	3
CHE	121L	General Chemistry I Lab <sup>1,2</sup>	1	CHE	122L	General Chemistry II Lab <sup>3</sup>	1
ENG	101	English Composition I <sup>1</sup>	3	ENG	102	English Composition II <sup>1,3</sup>	3
BPH	100	Special Topics in Science	0.5	HIS	122	History <sup>1</sup>	3
		Creative Works <sup>1</sup>	3				
			<b>16.5</b>				<b>16</b>
<b>SECOND YEAR - SOPHOMORE</b>							
<b>Fall Semester</b>				<b>Spring Semester</b>			
Dept.	Crse#	Course Name	Hrs.	Dept.	Crse#	Course Name	Hrs.
BIB		Bible	2	BIB		Bible	2
BIO	205	Cell Biology	3	BIO		Biology Electives	8
		Behavioral Science <sup>1</sup>	3	CHE	332	Organic Chemistry II <sup>3</sup>	4
CHE	321	Organic Chemistry I <sup>3</sup>	4	COM	140	Speech Communication <sup>1</sup>	3
		Elective	4	BPH	200	Special Topics in Science	
BPH	100	Special Topics in Science	0.5				
			<b>16.5</b>				<b>17</b>
<b>THIRD YEAR - JUNIOR</b>							
<b>Fall Semester</b>				<b>Spring Semester</b>			
Dept.	Crse#	Course Name	Hrs.	Dept.	Crse#	Course Name	Hrs.
BIB	346	Foundations of Faith <sup>1</sup>	3	BIB		Bible	2
BIO	321	Ecology <sup>3</sup>	4	BIO	335	Genetics	4
MAT	235	Introductory Statistics <sup>1,2</sup>	3	BIO	323	Plant Taxonomy <sup>3</sup>	4
BPH	300	Special Topics in Science	1	BIO	345	Wildlife Ecology <sup>3</sup>	4
CHE	356	Aquatic Chemistry	4				
			<b>15</b>				<b>14</b>
<b>FOURTH YEAR - SENIOR</b>							
<b>Fall Semester</b>				<b>Spring Semester</b>			
Dept.	Crse#	Course Name	Hrs.	Dept.	Crse#	Course Name	Hrs.
BIB		Bible	2	BIB	495	Values in Human Tht. & Action <sup>1,3</sup>	3
BIO		UD Zoology	4	BIO	444*	Biological Concepts of Origins <sup>3</sup>	3
		Electives	10	BPH	400	Senior Seminar <sup>3</sup>	1
						Electives	8
			<b>16</b>				<b>15</b>
						<b>Total</b>	<b>126</b>

<sup>1</sup>Liberal Arts Core Requirement

<sup>2</sup>Liberal Arts Core Requirements in *Undergraduate Catalog*

<sup>3</sup>Course has prerequisite. See corresponding *Undergraduate Catalog*

## ADDITIONAL ITEMS RELATED TO THE MAJOR

[Insert additional information about the major here]

**The following guidelines are important. Failure to follow these guidelines may delay graduation.**

1. Plan schedules carefully. Plan to fulfill prerequisites for future courses.
2. Do not alter the sequence of courses without consulting with your academic adviser as not all classes are offered every semester.
3. Before the enrollment period, check to make sure holds will not prevent you from registering.
4. Register for classes early during the registration period to secure classes.

**The Four-Year Degree Plan is a suggested plan of study. This plan does not replace the *Undergraduate Catalog*. The *Undergraduate Catalog* provides the official listing of program requirements.**

### 2026-2027 Undergraduate Liberal Arts Core Requirements

I. Biblical Values	III. Broadened Perspectives
<b>A. Bible</b>	<b>A. Behavioral Sciences</b>
BIB 121 & 122 & 346 <b>OR</b> 446 7	BIB/FAM 230 <b>OR</b> PSY 210 <b>OR</b> SOC 241 <b>OR</b> SWK 251 3
<b>II. Basic Skills</b>	<b>B. Natural Sciences</b>
<b>A. Written Communication</b>	BIO 100 <b>OR</b> BIO 105 <b>OR</b> BIO 110 <b>OR</b> BIO 111 <b>OR</b> BIO 112 <b>OR</b> BIO 211 <b>OR</b> CHE 121 <b>OR</b> PHS 111 <b>OR</b> PHS 112 <b>OR</b> PHS 201 <b>OR</b> PHS 211 3
ENG 101 <b>AND</b> ENG 102 6	<b>C. Arts and Humanities</b>
<b>B. Oral Communication</b>	HISTORY: HIS 111 <b>OR</b> HIS 112 <b>OR</b> HIS 221 <b>OR</b> HIS 222 <b>OR</b> HUM 399A <b>OR</b> POL 3
COM 140 3	CRITICAL AND CREATIVE WORKS: 3
<b>C. Quantitative Reasoning</b>	ART 110 <b>OR</b> ART 201 <b>OR</b> ART 234 <b>OR</b> ENG 215 <b>OR</b> ENG 225 <b>OR</b> ENG 235 <b>OR</b> ENG 299A/399A <b>OR</b> MUS 110 <b>OR</b> MUS 214 <b>OR</b> PHI 243 <b>OR</b> PHI 245 <b>OR</b> PHI 246 <b>OR</b> THE 160 <b>OR</b> THE 265 <b>OR</b> THE 299A/399A
MAT 100 <b>OR</b> MAT 101 <b>OR</b> MAT 120 <b>OR</b> MAT 122 <b>OR</b> MAT235 3	HUMANITIES CAPSTONE: BIB/HUM 495 3
<i>Complete course names and descriptions for the Liberal Arts Core Requirements are located in the Undergraduate Catalog.</i>	
	<b>Total</b> 34