

NAME:	
ID:	
Anticipated Completion Date:	

2023-2024 DEGREE AUDIT BIOLOGICAL SCIENCE 125 Credits

Course		Semester	Grade
A. Critical Thinking, Scientific & 0	Quantitative	Reasoning - 11	Credits
BIO 204	4		
CH 201	4		
MA 118	3		
B. Global Awareness & Apprecia	tion for Dive	ersity - 12 Credi	ts
FINE ARTS ELT (1)	3		
HI ELT (1)	3		
HI 201/202/SS 205 (3)	3		
SS ELT (4)	3		
C. Communication & Collaborati	on - 12 Cred	its	
EN 101	3		
EN 102	3		
COM 102	3		
LIT ELT (1)	3		-
D. Habits of Mind, Body & Heart	- 6 Credits		
EC 201/PD 201	3		
BIO 201/300 (2,3)	3		
E. Biblical Worldview - 18 Credit	S (5)		
BI 101	3		
BI 102	3		
TH 201	3		-
TH 202	3		
PHIL 311/SCI 302	3		
PHIL 402 (GE Capstone)	3		
F. General Electives - Select 15 C	redits		
ED 315/ELT (3)	3		

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General Education Core & General Electives - 74 Credits

TCP Prerequisites:

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	DIO 200, Dielegica

- BIO 300: Biological Health Education (1), (2)
- ED 300: Introduction to Education (1), (2)
- EN 316: Introduction to Linguistics (1), (2)
- SS 205: Introduction to American Government(1), (2)
- ED 315: Instructional and Educational Technology (1), (2)
- ED 312: Instructional and Educational Technology (1), (2
 ED 312: Science Methods for Elementary Educators (2)
- ED 313: Integration of Visual and Performing Arts (2)
- MA 303: Mathematics for Educators (2)
- (1) Required course for a Single Subject Teacher Credential Student

(2) Required course for a Multiple Subject Teacher Credential Student Major Requirements - 51 Credits

Course	Semester	Grade
G.1 Major Core Requirem	nents - 35 Credits (5)	
BIO 205	4	
BIO 309	4	
BIO 402	4	
BIO 403	4	
BIO 490A	2	
BIO 490B	1	
CH 202	4	
CH 308	4	
MA 151	4	
PHY 210	4	

G.2 Major Specialization/Concentration - 16 credits Credits (1,5) Education

DIO LII	 •	
Science Elective	 4	
Science Elective	 4	
Science Elective	 4	
Pre-Med/Health		
CH 309	 4	
PHY 211	 4	
Science Elective	 4	
Science Elective	 4	

- Students, in consultation with their Advisor, choose courses that best suit their career interests.
- (2) Pre-med/health students are required to take BIO 201 and MA/SS 210
- (3) Prospective High School Teachers are required to take ED 315, ED 400, EN 316, BIO 300 and SS 205.
- (4) PSY 201 is recommended for Pre-Med and Pre-Nursing students.
- (5) Minimum grade of C required to earn a Biblical Worldview Minor; minimum grade of C required for all major requirements, specializations, and any addt'l minor.

Full-time students are required to attend chapel twice weekly and parttime students are required to attend once weekly. Students are also required to complete twenty hours of community engagement each semester. First-time freshmen during their first semester and graduating seniors during their final semester are exempt from the community engagement requirement.

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RI∩ 211

Community Engagement

ED 400/ELT (3)

EN 316/ELT (3)

ELT (2,3)

ELT (3)



2022-2023 MASTER SCHEDULE BIOLOGICAL SCIENCE BACHELOR OF SCIENCE

	FALL			SPRING	
		FRESH	IMAN		
BI 101	Old Testament Survey	3	BI 102	New Testament Survey	3
BIO 204	Biological Science I	4	BIO 205	Biological Science II	4
CH 201	General Inorganic Chemistry I	4	CH 202	General Inorganic Chemistry II	4
EN 101	College Composition I	3	EN 102	College Composition II	3
MA 118	College Algebra	3	MA 151	Calculus I	4
	TOTAL CREDITS	17		TOTAL CREDITS	18
		SOPHO	MORE		
BIO 201/300 ₍₁₎	Human Nutrition/Biological Health Ed	3	CH 309/SCI ELT	Organic Chemistry II/Science Elective	4
CH 308	Organic Chemistry I	4	ED 315/GEN ELT (3)	Instructional & Ed Tech Or Gen Elective	3
COM 102	Public Speaking	3	GE ELT	General Elective	3
HI 201/202/SS 205	American Institutions Elective	3	LIT ELT (1)	Writing Intensive Literature	3
TH 201	Theology I	3	TH 202	Theology II	3
	TOTAL CREDITS	16		TOTAL CREDITS	16
		JUN	IOR		
BIO 211/SCI ELT	Anatomy & Physiology I/Science Elective	4	BIO 309	Genetics	4
BIO 402	Biochemistry	4	EC 201/PD 201	Finance Elective	3
HI ELT (1)	History of World Civ or US History	3	PHIL 311/SCI 302	Origins Elective	3
PHY 210	General Physics	4	PHY 211/SCI ELT (2)	General Physics/Science Elective with L	4
	TOTAL CREDITS	15		TOTAL CREDITS	14
		SEN	IOR		
SCI ELT (2)	Science Elective with Lab	4	BIO 403	Cell & Molecular Biology	4
BIO 490A	Biology Seminar	2	BIO 490B	Biology Seminar	1
ED 400/GEN ELT (3)	Hist & Phil of Ed or General Elective	3	GE ELT	General Elective	3
EN 316/GEN ELT (3)	Linguistics or General Elective	3	PHIL 402	Ethics & Contemporary Thought	3
FINE ARTS ELT (1)	Fine Arts Elective	3	SS ELT (4)	Social Science Elective	3
.,	TOTAL CREDITS	15	. ,	TOTAL CREDITS	14
			TOTAL DEGREE CRE	DITS	125

⁽¹⁾ Students, in consultation with their Advisor, choose courses that best suit their career interests.

⁽²⁾ PHY 211 and CH 309 are recommended courses to fulfill Core Elective requirements.

⁽³⁾ Prospective High School Teachers are required to take ED 315, ED 400, EN 316, BIO 300 and SS 205.

⁽⁴⁾ PSY 201 is recommended for Pre-Med and Pre-Nursing students.