

Degree: B.A.
Major: Biology (Teaching Emphasis) and 7-12 Licensure
2026 – 2027

COMMON CORE (20 hours)		Credit Hours
All students take the following courses.		
CORE 1002	OBU Connections†	2
CORE 1023	The Contemporary World	3
CORE 1043	Composition I	3
CORE 1113	Survey of the Bible	3
CORE 1123	Interpreting the Bible	3
CORE 2233	World Literature	3
CORE 2243	History of World Societies	3
CORE 2334	Scientific Inquiry (Satisfied by major)	0
Prerequisite: Completion of the Analytic & Quantitative Reasoning Requirement.		
CORE 3023	Scientific Connections (Satisfied by major)	0
FLEXIBLE CORE (17 hours)		
Choose as indicated from each of the seven categories.		
Analytic & Quantitative Reasoning (Choose one)		
MATH 1003	College Algebra (Satisfied by Additional Area Reqs.)	0
MATH 1033	Mathematics for the Liberal Arts	
PHIL 1003	Introduction to Philosophy	
PHIL 1023	Logic	
Applied Skills (Choose one)		
COMM 1003	Fundamentals of Public Speaking (Req. for major)	3
FINN 2003	Personal Finance	
Artistic Engagement (Choose two)		
May be satisfied by participation in the European Study Program.		
FINA 3113	Fine Arts: Art	3
FINA 3123	Fine Arts: Music	
FINA 3133	Fine Arts: Theatre	
Civic Engagement in America (Choose one)		
PSCI 2013	American National Government	3
HIST 2003	United States History to 1877	
HIST 2013	United States History Since 1877	
Intercultural Appreciation and Communication† (Choose two)		
Two semesters of credit in the same foreign language. May also be satisfied by approved language-intensive study-abroad experience.		
6		
Physical Well-being (One course)		
KIN 1002	Concepts of Wellness (Required for major, semester 7)	2
EXPERIENTIAL CORE (1 hour)		
CHAP 1000	Chapel (6 credits required)	0
FINA 4011	Arts Engagement Series	1
Total Core Requirements		38

[†] For more detail, refer to the School of Interdisciplinary Studies section of the catalog.

GENERAL GRADUATION REQUIREMENTS	
6 Chapel Credits, or 1 per semester for transfer students	
2.000 minimum GPA (overall, OBU, major, and minor)	
At least 24 hours with grades of C or higher in the major	
Jr./Sr. Hours: At least 39 total, 12 in the major and 6 in the minor	
At least 60 hours taken at OBU, including 30 of last 36 hours.	

CRITERIA FOR ADMISSION & RETENTION TO TEACHER EDUCATION	
Maintain a minimum 2.700 cumulative GPA in all areas	
Minimum grade of C in Composition I, approved MATH course, and Foundations of Education	
Satisfactory evaluation by academic advisor and two other faculty members	

MAJOR		Credit Hours
BIOL 1014	General Biology I	4
BIOL 1024	General Biology II	4
BIOL 2014	Human Anatomy and Physiology I	4
BIOL 2024	Human Anatomy and Physiology II	4
BIOL 3034	Ecology	4
Choose two of the following:		
BIOL 3014	Microbiology	8
BIOL 4054	Genetics (Prerequisite: MATH 2014 or 2063)	
BIOL 4064	Cell and Molecular Biology	
TOTAL		28

ADDITIONAL AREA REQUIREMENTS		
CHEM 1004	General Chemistry I	4
CHEM 1014	General Chemistry II	4
MATH 1003	College Algebra <i>or</i>	3-4
MATH 1034	Precalculus	
PHYS 2024	College Physics I	4
PHYS 2034	College Physics II	4
NSCI 3013	Methods in NSCI for Middle & Secondary Schools (Semester 7)	3
NSCI 3961	Laboratory Practicum	1
TOTAL		23-24

SECONDARY EDUCATION MAJOR AND 7-12 LICENSURE		
Professional Education Requirements (36 hours)		
EDFN 2003	Foundations of Education	3
EDFN 2012	Instructional Technology	2
EDFN 2053	Child and Adolescent Development	3
EDFN 3083 ^o	Teaching Exceptional Learners	3
EDFN 4123 ^o	Learning Theories & Assessment Practices (Semester 8)	3
EDFN 4303 ^o	Student Teaching Seminar I (Semester 7)	3
EDFN 4403 ^{oo}	Student Teaching Seminar II (Semester 8)	3
EDFN 4407 ^{oo}	Student Teaching I (Semester 7)	7
EDFN 4419 ^{oo}	Student Teaching II (Semester 8)	9
Teaching Field Requirements (3 hours)		
SCED 3043	Secondary Methods and Classroom Mgmt.	3
Subject Area Requirements (3 hours)		
CORE 2053	Composition II	3
TOTAL		42

^o Requires admission to the Teacher Education Program and Praxis II Test(s).

^{oo} Requires Praxis II: Principles of Learning and Teaching for graduation and licensure.

MINOR: The minor requirement is waived.	-
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CREDIT HOUR SUMMARY	
CORE	38
MAJOR	28
ADDITIONAL AREA REQUIREMENTS	23-24
SECONDARY EDUCATION MAJOR	42
TOTAL	131-132