

**OUACHITA BAPTIST UNIVERSITY**

**Degree: B.A.**

**Major: Biology (Teaching Emphasis) and 7-12 Licensure**

**2020 – 2021**

<b>COMMON CORE</b>		<b>Credit Hours</b>
All students take the following courses.		
CORE 1002	OBU Connections <sup>†</sup>	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 <sup>1</sup> (Satisfied by major)	0
CORE 3023	Scientific Connections <sup>2</sup> (Satisfied by major)	0
<sup>1</sup> Prerequisite: Completion of the Analytic & Quantitative Reasoning Requirement.		
<sup>2</sup> Prerequisite: CORE 2334 Scientific Inquiry		
<b>FLEXIBLE CORE</b>		
Choose as indicated from each of the seven categories.		
<b>Analytic &amp; Quantitative Reasoning (One course*)</b>		0
MATH 1003	College Algebra (Satisfied by Additional Area Requirements)	
MATH 1033	Mathematics for the Liberal Arts	
PHIL 1003	Introduction to Philosophy	
PHIL 1023	Logic	
* Students with ACT math score of 22 or less (SAT 530 or less) must choose one of the MATH courses.		
<b>Applied Skills (One course)</b>		3
COMM 1003	Fundamentals of Public Speaking	
FINN 2003	Personal Finance	
<b>Artistic Engagement (One course**)</b>		3
FINA 3113	Fine Arts: Art	
FINA 3123	Fine Arts: Music	
FINA 3133	Fine Arts: Theatre	
** May be satisfied by participation in the European Study Program.		
<b>Civic Engagement in America (One course)</b>		3
PSCI 2013	American National Government	
HIST 2003	United States History to 1877	
HIST 2013	United States History Since 1877	
<b>Intercultural Appreciation and Communication<sup>†</sup> (Two courses)</b>		6
CHIN, FREN, GERM, GREK, HEBR, ITAL, LATN, JAPN, RUSS, SPAN	Two semesters of credit in the same foreign language. May also be satisfied by approved language-intensive study-abroad experience.	
<b>Physical Well-being (One course)</b>		3
KIN 1002	Concepts of Wellness	
KIN 2073	Health and Safety	
LST 2013	Outdoor Leisure Pursuits	
<b>EXPERIENTIAL CORE</b>		
CHAP 1000	Chapel (7 credits required)	0
FINA 4011	Arts Engagement Series	1
<b>Total</b>		<b>39</b>

<sup>†</sup> For more detail, refer to the School of Interdisciplinary Studies section of the catalog.

<b>GENERAL GRADUATION REQUIREMENTS</b>	
7 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.	
<b>CRITERIA FOR ADMISSION &amp; RETENTION TO TEACHER EDUCATION</b>	
Maintain a minimum 2.700 cumulative GPA in all work	
Minimum grade of C in Composition I, Mathematics for the Liberal Arts (or an approved course), and Foundations of Education	
Minimum ACT Composite score of 24 (minimum score of 22 on the Math, Reading, and Writing sections) or minimum state scores on the Praxis Core Tests for Math, Reading, and Writing.	
Satisfactory evaluation by academic advisor and two other faculty members	

<b>MAJOR</b>		<b>Credit Hours</b>
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	
<b>Total</b>		<b>28</b>

<b>ADDITIONAL AREA REQUIREMENTS</b>		
CHEM 1004	General Chemistry I	4
CHEM 1014	General Chemistry II	4
MATH 1003 <i>or</i> MATH 1034	College Algebra <i>or</i> Precalculus	3-4
PHYS 2024	College Physics I	4
PHYS 2034	College Physics II	4
NSCI 2003	Earth Science	3
NSCI 3013	Methods in NSCI for Middle & Secondary Schools	3
NSCI 3961	Laboratory Practicum	1
<b>Total</b>		<b>26-27</b>

<b>SECONDARY EDUCATION MAJOR AND 7-12 LICENSURE</b>		
<b>Professional Education Requirements (31 hours)</b>		
EDFN 1002	Introduction to Education	2
EDFN 2003	Foundations of Education	3
EDFN 2012	Instructional Technology	2
EDFN 2053	Child and Adolescent Development	3
EDFN 3083 <sup>o</sup>	Teaching Exceptional Learners	3
EDFN 4123 <sup>o</sup>	Learning Theories & Assessment Practices	3
EDFN 4403 <sup>oo</sup>	Student Teaching Seminar	3
EDFN 4406 <sup>oo</sup>	Student Teaching I	6
EDFN 4416 <sup>oo</sup>	Student Teaching II	6
<b>Teaching Field Requirements (6 hours)</b>		
SCED 3043	Secondary Methods and Classroom Mgmt.	3
SCED 4523 <sup>o</sup>	Practicum in Education Grades 7-12	3
<b>Subject Area Requirements (3 hours)</b>		
CORE 2053	Composition II	3
<b>Arkansas English as a Second Language (K-12) Endorsement (Optional)</b>		
EDFN 2043	Teaching Students from Multilingual and Diverse Backgrounds	3
EDFN 3043	Second Language Acquisition	3
EDFN 3053	Methods of Teaching English as a Second Language	3
EDFN 4043	Second Language Assessment	3
<b>Total</b>		<b>40-52</b>

<sup>o</sup> Requires admission to the Teacher Education Program and Praxis II Test(s).

<sup>oo</sup> Requires Praxis II: Principles of Learning and Teaching for graduation and licensure.

<b>MINOR:</b> The minor requirement is waived.	-
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<b>CREDIT HOUR SUMMARY</b>	
<b>CORE</b>	<b>39</b>
<b>MAJOR</b>	<b>28</b>
<b>ADDITIONAL AREA REQUIREMENTS</b>	<b>26-27</b>
<b>SECONDARY EDUCATION MAJOR</b>	<b>40-52</b>
<b>Total</b>	<b>133-134</b>