

# Ouachita Baptist University

Degree: BA

Major: BIOLOGY (FIELD EMPHASIS)

COMMON CORE		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 2213	Western Civilization in Global Context	3
CORE 2233	World Literature	3
CORE 2334	Scientific Inquiry (Satisfied in Major)	0
CORE 3023	Scientific Connections (Satisfied in Major)	0
FLEXIBLE CORE		
Choose as indicated from each of the seven categories		
<b>Analytic and Quantitative Reasoning (one course*)</b>		3
MATH 1003	College Algebra	
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 Art: Art	
FINA 3123	Fine Art: Music	
FINA 3133	Fine Art: Theatre	
**Upon approval by the Dean of Interdisciplinary Studies, participation in either the European Study Program or the Beijing Summer Study Program earns 3 hours of generic Fine Arts credit.		
<b>Civic Engagement in America (Choose one)</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 (two courses)</b>		6
(May also be satisfied by approved language-intensive study-abroad experience in a non-English-speaking country.)		
CHIN, FREN, GERM, GREK, HEBR, LATN, JAPN, SPAN	Two semesters of credit in the same foreign language.	
<b>Physical Well-being (one course)</b>		2-3
KIN 1002	Concepts of Wellness	
KIN 2073	Health and Safety	
LST 2013	Outdoor Leisure Pursuits	
EXPERIENTIAL CORE		
CHAP 1000	Chapel (7 chapel credits required)	0
FINA 4011	Arts Engagement Series	1
<b>TOTAL Credit Hours for CORE Curriculum</b>		<b>41-42</b>

Year: 2015-16

MAJOR		Credit Hours
BIOL 1014	General Biology (Zoology)	4
BIOL 1024	General Biology (Botany)	4
BIOL 3034	Ecology	4
BIOL 3663	Intro Wildlife Cons & Mgmt	3
BIOL 3802	Internship	2
BIOL 3863 <i>OR</i>	Travel Studies Course (Choose one)	3
BIOL 4783	(Or another approved travel course)	
BIOL 3014	Microbiology	4
BIOL 4054*	Genetics*	
BIOL 4064	Cell and Molecular Biology (Choose one)	
*BIOL 4054 requires MATH 2014 or 2063 as a Prerequisite		
BIOL 4601	Senior Capstone	1
<b>TOTAL Credit Hours for Major</b>		<b>25</b>

ADDITIONAL AREA REQUIREMENTS		
NSCI 3001	Readings in Natural Science	1 - 3
LST 3033	Backcountry Skills & Techniques	
LST 3083	Outdoor Adventure	
LST 4842	Backpacking and Nature Awareness	
PHIL 3183	Issues in Science and Religion (Choose one)	
CHEM xxx4	Course in Chemistry	4
CHEM xxx4	Course in Chemistry	4
MATH 2063	Elementary Statistics	3
CORE 2053 <i>OR</i>	Composition I <i>OR</i>	3
ENGL 3013	Technical & Professional Writing	
<b>TOTAL Credit Hours in Add'l Area Req's</b>		<b>15-17</b>

<b>MINOR:</b> Minimum of 18 hours. More than 18 hours reduces elective hours.	<b>18+</b>
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<b>ELECTIVES:</b> Choose elective courses to total at least 120 hours.	<b>18-21</b>
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CREDIT HOUR SUMMARY	
<b>CORE</b>	<b>41-42</b>
<b>MAJOR</b>	<b>25</b>
<b>ADDITIONAL AREA REQUIREMENTS</b>	<b>15-17</b>
<b>MINOR (minimum)</b>	<b>18</b>
<b>ELECTIVES</b>	<b>18-21</b>
<b>TOTAL</b>	<b>120</b>

GENERAL GRADUATION REQUIREMENTS	
Chapel Credits = 7 or 1 per semester for transfer students	
GPA (overall, OBU, major, and minor) = 2.0	
At least 24 hours with grades of C or higher in the major	
Junior-Senior Hours: At least 39 total, including at least 12 in the major and at least 6 in the minor	
Residency: 30 of last 36 hours must be taken at OBU	