

**OUACHITA BAPTIST UNIVERSITY**

**Degree: B.A.**

**Major: Biology (Field Emphasis)**

**2015-16**

<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 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
<b>FLEXIBLE CORE</b>		
Choose as indicated from each of the seven categories.		
<b>Analytic &amp; 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 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, LATN, JAPN, 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>		2-3
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 <sup>†</sup> )	0
FINA 4011	Arts Engagement Series	1
<b>TOTAL</b>		<b>41-42</b>

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

<b>MAJOR</b>		<b>Credit Hours</b>
BIOL 1014	General Biology (Zoology)	4
BIOL 1024	General Biology (Botany)	4
BIOL 3034	Ecology	4
BIOL 3663	Intro Wildlife Conservation & Management	3
BIOL 3802	Internship	2
Choose one of the following:		
BIOL 3863	Tropical Ecology Hawaii	
BIOL 3873	Alaskan Ecology	
BIOL 4783	On the Ouachita	
		<b>3</b>
Choose one of the following:		
BIOL 3014	Microbiology	
BIOL 4054	Genetics*	
BIOL 4064	Cell and Molecular Biology	
*BIOL 4054 requires MATH 2014 or 2063 as a prerequisite		
BIOL 4601	Senior Capstone	1
<b>TOTAL</b>		<b>25</b>

<b>ADDITIONAL AREA REQUIREMENTS</b>		
Choose one of the following:		
NSCI 3001	Readings in Natural Science	
LST 3023	Outdoor Adventure	
LST 3033	Backcountry Skills and Techniques	
LST 4842	Backpacking and Nature Awareness	
PHIL 3183	Issues in Science and Religion	
		<b>1 - 3</b>
CHEM 4	Chemistry elective	4
CHEM 4	Chemistry elective	4
MATH 2063	Elementary Statistics	3
CORE 2053	Composition II <i>or</i>	
ENGL 3013	Technical & Professional Writing (Recommended)	3
<b>TOTAL</b>		<b>15-17</b>

<b>Minor:</b> Minimum 18 hours (see specific requirements)	<b>18</b>
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<b>Electives:</b> Choose courses to reach 120 total hours.	<b>18-21</b>
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<b>CREDIT HOUR SUMMARY</b>	
<b>CORE</b>	<b>41-42</b>
<b>MAJOR</b>	<b>25</b>
<b>ADDITIONAL AREA REQUIREMENTS</b>	<b>15-17</b>
<b>MINOR</b>	<b>18</b>
<b>ELECTIVES</b>	<b>18-21</b>
<b>TOTAL</b>	<b>120</b>

<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.