## **OUACHITA BAPTIST UNIVERSITY**

Degree: B.S. Major: Biology 2018 – 19

COMMON CC		Credit
	he following courses.	Hours
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 <sup>1</sup> (Satisfied by major)	0
CORE 3023	Scientific Connections <sup>2</sup> (Satisfied by major)	0
	mpletion of the Analytic & Quantitative Reasoning Require RE 2334 Scientific Inquiry	ement.
FLEXIBLE CO	DRE	
Choose as indicat	ed from each of the seven categories.	
Analytic & Qu	uantitative Reasoning (One course*)	3
MATH 1003	College Algebra	
MATH 1033	Mathematics for the Liberal Arts	
PHIL 1003	Introduction to Philosophy	
PHIL 1023	Logic	
* Students with AC	CT math score of 22 or less (SAT 530 or less) must	
choose one of the	MATH courses.	
Applied Skills	(One course)	3
COMM 1003	Fundamentals of Public Speaking	
FINN 2003	Personal Finance	
	gement (One course**)	3
FINA 3113	Fine Arts: Art	
FINA 3123	Fine Arts: Music	
FINA 3133	Fine Arts: Theatre	
	by participation in the European Study Program.	
	ment in America (One course)	3
PSCI 2013	American National Government	
HIST 2003	United States History to 1877	
HIST 2003	United States History Since 1877	
	Appreciation and Communication <sup>†</sup> (Two	6
courses)	Appreciation and Communication (1wo	"
CHIN, FREN,	Two semesters of credit in the same foreign	
GERM, GREK,	language. May also be satisfied by approved	
HEBR, ITAL,	language-intensive study-abroad experience.	
LATN, JAPN,	language interiore study abroad experience.	
RUSS, SPAN	1	0.5
	I-being (One course)	2-3
KIN 1002	Concepts of Wellness	
KIN 2073	Health and Safety	
LST 2013	Outdoor Leisure Pursuits	
<b>EXPERIENTIA</b>	AL CORE	
	Chapel (7 credits required)	0
FINA 4011	Arts Engagement Series	1
	WRITING AND ORAL COMMUNICATION	
College Writing 1 – Composition I or equivalent		
College Writing	2 – Composition II or approved course in major	
College Writing 3 – Approved upper-level course in major		
Oral Communic	ation – Satisfied by approved course(s) in major	44.40
	Total	41-42

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

	GENERAL GRADUATION REQUIREMENTS	
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.	

MAJOR		Credit Hours
BIOL 1014	General Biology I	4
BIOL 1024	General Biology II	4
Choose two of the	ne following:	
BIOL 3034	Ecology	
BIOL 4054*	Genetics*	8
BIOL 4064	Cell and Molecular Biology	
*BIOL 4054 require	es MATH 2014 or 2063 as a Prerequisite	
Biology electives to total 30 hours in department		
BIOL	Biology elective	
BIOL	Biology elective	12-14
BIOL	Biology elective (if needed)	12-14
BIOL 34	Jr/Sr-level Biology elective	
BIOL 4002** <u>or</u>	Research Capstone or	0-2
BIOL 4501-2	Internship Capstone	0-2
**Waived upon completion of lab-based Senior Thesis for Honors Program.		
	Total	30
ADDITIONAL AREA REQUIREMENTS		
Fight house of Chambers		

ADDITIONAL AREA REQUIREMENTS			
Eight hours of C	hemistry:		
CHEM	Chemistry elective		
CHEM	Chemistry elective	8	
CHEM	Chemistry elective (if needed)		
CORE 2053 or	Composition II or	3	
ENGL 3013	Technical & Professional Writing	3	
	Total	11	

MINOR: Minimum 18 hours. Must be in Chemistry, Computer	
Science, Mathematics, Physics, or Psychology (see specific	18
requirements).	

<b>ELECTIVES</b> : Choose courses to total 120 hours, including 39	
Jr/Sr-level hours.	19-20

CREDIT HOUR SUMMARY		
CORE	41-42	
MAJOR	30	
ADDITIONAL AREA REQUIREMENTS	11	
MINOR (minimum)	18	
ELECTIVES	19-20	
Total	120	