OUACHITA BAPTIST UNIVERSITY

Degree: B.S.

Major: Biomedical Sciences, Chemistry Option

2022 - 2023

COMMON CO All students take	RE (20 hours) the following courses.	Credit Hours
Note: Students a	re expected to transfer in six hours of credit that will count toward	
	ible Core requirements. CORE 1043 and 2243 are recommende	
CORE 1002	OBU Connections [†]	2
CORE 1023 CORE 1043	The Contemporary World Composition I	3
CORE 1043	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
CORE 3023	Scientific Connections (Satisfied by major)	0
	RE (14-15 hours)	
	d from each of the seven categories.	
MATH 1003	antitative Reasoning (Satisfied by Additional Area Requirements) College Algebra	
MATH 1003	Mathematics for the Liberal Arts	0
PHIL 1003	Introduction to Philosophy	v
PHIL 1023	Logic	
Applied Skills	(Choose one)	
COMM 1003	Fundamentals of Public Speaking	0
FINN 2003	Personal Finance (Satisfied by Additional Area Requirements)	
	gement (Choose one)	
May be satisfied by FINA 3113	participation in the European Study Program. Fine Arts: Art	3
FINA 3113	Fine Arts: Music	5
FINA 3133	Fine Arts: Theatre	
	ment in America (Choose one)	
PSCI 2013	American National Government	3
HIST 2003	United States History to 1877	
HIST 2013	United States History Since 1877	
	Appreciation and Communication [†] (Choose two)	
	rs of credit in the same foreign language. May also	6
	y approved language-intensive study-abroad	
experience.		
KIN 1002	-being (One course)	2-3
KIN 2073	Concepts of Wellness Health and Safety	2-3
LST 2013	Outdoor Leisure Pursuits	
	L CORE (1 hour)	
CHAP 1000	Chapel (7 credits required)	0
FINA 4011	Arts Engagement Series	1
Total Core Re		35-36
	refer to the School of Interdisciplinary Studies section of the cat	alog.
	· · ·	
7 Chapel Credit	s, or 1 per semester for transfer students GPA (overall, OBU, major, and minor)	
	s with grades of C or higher in the major t least 39 total, 12 in the major and 6 in the minor	
JI./SI. HOUIS. P		
CRITERIA FO	R ADMISSION TO BIOMEDICAL SCHOLARS PROGRA	۹M
Students beginn	ning their first semester at Ouachita:	
•	e of at least 30 or equivalent SAT score	
	hours of incoming college credit	
	n of a student application.	
	ning their third semester at Ouachita:	
-	-	
	3.5 GPA in BIOL 1014 & 1024	
	3.5 GPA in CHEM 1004 & 1014	
	3.6 overall GPA	
	ry completion of BIOL 1201 and one Honors CORE course	
	n of a student application.	
substitutions for	medical Sciences section of the catalog for policies involving AP credit and requirements for transfer students.	J
	R RETENTION IN BIOMEDICAL SCHOLARS PROGRA	M
	num 3.6 overall GPA	
	d completion of the Honors Program.	hat
	y the retention requirements will result in a one-semester pro	buation
	by a default to a four-year Biology degree. Refer to the ences section of the catalog for more details.	
Diomedical SCIE	אוטנים פרטווטוו טו גווב טמנמוטע וטו וווטוב עבנמווס.	

BIOL 1014,1201 Gener BIOL 2014 Huma BIOL 2024 Huma BIOL 3683 Bioin BIOL 4002 Resea BIOL 4054 Gener BIOL 3014 Microl BIOL 4064 Cell a	man Research Experience <u>or</u>	Credit		
BIOL 1014,1201 Gener BIOL 2014 Huma BIOL 2024 Huma BIOL 3683 Bioin BIOL 4002 Resea BIOL 4054 Gener BIOL 3014 Microl BIOL 4064 Cell a		Hours		
BIOL 2014 Huma BIOL 2024 Huma BIOL 3683 Bioinf BIOL 4002 Reser BIOL 4054 Genei BIOL 3014 Microl BIOL 4064 Cell a	al Biology I & Freshman Research Experience	2-5		
BIOL 2024 Huma BIOL 3683 Bioinf BIOL 4002 Reser BIOL 4054 Genei BIOL 3014 Microl BIOL 4064 Cell a	in Anatomy & Physiology I	4		
BIOL 4002ReseaBIOL 4054GenericBIOL 3014MicrolBIOL 4064Cell a	n Anatomy & Physiology II	4		
BIOL 4054 Gener BIOL 3014 Microl BIOL 4064 Cell a	ormatics	3		
BIOL 3014 Microl BIOL 4064 Cell a	arch Capstone	2		
BIOL 4064 Cell a	tics (Prerequisite: MATH 2014 or 2063)	4		
	biology <u>or</u> nd Molecular Biology	4		
I DIOL JUO4 INEUIO	oscience or	0.4		
	ogy and Microtechniques	3 - 4		
	edical Sciences Experiences	1		
TOTAL		27-31		
MINOR: CHEMISTRY				
	General Chemistry I & II	8		
CHEM 3004 & 3104	Organic Chemistry I & II	8		
	Chemistry Elective(s)	2-4		
TOTAL		18-20		
ADDITIONAL AREA R	EQUIREMENTS			
	Composition II	3		
	echnical & Professional Writing	3		
Choose one of the follow				
	nterpersonal Communication	2		
	ntercultural Communication Drganization Behavior and Management	3		
	Personal Finance	3		
	Calculus I or			
	lementary Statistics	3-4		
NSCI 2001 H	lealth Professions Seminar	1		
	Nedical Terminology	2		
	College Physics I & II <u>or</u>	8		
PHYS 2054, 2064 U PSYC 1013 0	Jniversity Physics I & II General Psychology <u>or</u>			
	ntroduction to Sociology	3		
Choose one of the following:				
PSYC 3013 S	Social Psychology			
	bnormal Psychology	3		
	Nedical Sociology	0		
PHIL 1023 L Choose one of the follow	.ogic	3		
	Vorld Religions			
	Death and Dying	3		
	Christian Ethics			
SERV 2000	TranServe (three semesters required)	0		
Carl Goodson Honors Program (Required)				
	ignated CORE classes (or contracted	0		
Take three honors-desi	t) (Hours counted in Core summary) Honors Seminar (taken twice)	2		
Take three honors-desi course for honors credi				
Take three honors-desi course for honors credi HNRS 3_1	1 /			
Take three honors-desi course for honors credi	Honors Directed Studies Honors Thesis	2 1 4		
Take three honors-desi course for honors credi HNRS 3_1 HNRS 3001 HNRS 498_	Honors Directed Studies	1 4		
Take three honors-desi course for honors credi HNRS 3_1 HNRS 3001 HNRS 498_ TOTAL ELECTIVES: Choose of	Honors Directed Studies	1		
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