



COMMON CO	RE (20 hours)	Credit		
All students take	the following courses.	Hours		
Note: Students ar	re expected to transfer in six hours of credit that will count toward	the		
	ble Core requirements. CORE 1043 and 2243 are recommended	d.		
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 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		
<b>FLEXIBLE CO</b>	<b>RE</b> (14-15 hours)			
	from each of the seven categories.			
Analytic & Qua	antitative Reasoning (Satisfied by Additional Area Requirements)			
MATH 1003	College Algebra			
MATH 1033	Mathematics for the Liberal Arts	0		
PHIL 1003	Introduction to Philosophy			
PHIL 1023	Logic			
<b>Applied Skills</b>				
COMM 1003	Fundamentals of Public Speaking	0		
FINN 2003	Personal Finance (Satisfied by Additional Area Requirements)			
	ement (Choose one)			
	participation in the European Study Program.	_		
FINA 3113	Fine Arts: Art	3		
FINA 3123	Fine Arts: Music			
FINA 3133	Fine Arts: Theatre			
	nent in America (Choose one)			
PSCI 2013	American National Government	3		
HIST 2003	United States History to 1877			
HIST 2013	United States History Since 1877			
	ppreciation and Communication†(Choose two)			
	rs of credit in the same foreign language. May also	6		
	/ approved language-intensive study-abroad			
experience.				
	being (One course)			
KIN 1002	Concepts of Wellness	2-3		
KIN 2073	Health and Safety			
KIN 2013	Outdoor Leisure Pursuits			
EXPERIENTIAL CORE (1 hour)				
CHAP 1000	Chapel (7 credits required)	0		
FINA 4011	Arts Engagement Series	1		
Total Core Red	quirements	35-36		
	refer to the School of Interdisciplinary Studies section of the cat			

<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

## CRITERIA FOR ADMISSION TO BIOMEDICAL SCHOLARS PROGRAM

Students beginning their first semester at Ouachita:

- ACT score of at least 30 or equivalent SAT score
- At least 6 hours of incoming college credit
- Completion of a student application.

Students beginning their third semester at Ouachita:

- Minimum 3.5 GPA in BIOL 1014 & 1024
- Minimum 3.5 GPA in CHEM 1004 & 1014
- Minimum 3.6 overall GPA
- Satisfactory completion of BIOL 1201 and one Honors CORE course
- Completion of a student application.

Refer to the Biomedical Sciences section of the catalog for policies involving substitutions for AP credit and requirements for transfer students.

CRITERIA FOR RETENTION IN BIOMEDICAL SCHOLARS PROGRAM	
Maintain a minimum 3.6 overall GPA	
Progress toward completion of the Honors Program.	
Failure to satisfy the retention requirements will result in a one-semester proba	
period, followed by a default to a four-year Biology degree. Refer to the	
Biomedical Sciences section of the catalog for more details.	

MAJOR		Credit Hours
BIOM 1242	Freshman Research Experience or	2-5
BIOL 1014,1201	General Biology I & Freshman Research Experience	
BIOL 2014 BIOL 2024	Human Anatomy & Physiology I Human Anatomy & Physiology II	4
BIOL 3683	Bioinformatics	3
BIOL 4002	Research Capstone	2
BIOL 4054	Genetics (Prerequisite: MATH 2014 or 2063)	4
BIOL 3014	Microbiology or	
BIOL 4064	Cell and Molecular Biology	4
BIOL 3063	Neuroscience <u>or</u>	3
BIOL 4013	Histology and Microtechniques	
BIOM 4601	Biomedical Sciences Experiences	1
TOTAL		27-30
MINOR: PHYSI		
PHYS 2024, 20	· · · · · · · · · · · · · · · · · · ·	8
PHYS 2054, 20		
PHYS 3004	Introduction to Modern Physics	4
PHYS	PHYS electives to total at least 18 hours.	6
<u> TOTAL</u>		18
	AREA REQUIREMENTS	
CORE 2053	Composition II	3
ENGL 3013	Technical & Professional Writing	<u> </u>
Choose one of the		
COMM 3033	Interpersonal Communication	2
COMM/MSSN 4 MGMT 3043	313 Intercultural Communication Organization Behavior and Management	3
FINN 2003	Personal Finance	3
MATH 2014	Calculus I or	
MATH 2063	Elementary Statistics	3-4
CHEM 1004	General Chemistry I	4
CHEM 1014	General Chemistry II	4
NSCI 2001	Health Professions Seminar	1
NSCI 4002	Medical Terminology	2
PSYC 1013	General Psychology or	3
SOCI 1003	Introduction to Sociology	
Choose one of the PSYC 3013	<u>ne following:</u> Social Psychology	
PSYC 3093	Abnormal Psychology	3
SOCI 4073	Medical Sociology	J
PHIL 1023	Logic	3
Choose one of the		
MSSN 3403	World Religions	3
PHIL 3163	Death and Dying	3
PHIL 4013	Christian Ethics	
SERV 2000	TranServe (three semesters required)	0
	Honors Program (Required)	
	ors-designated CORE classes (or contracted	0
	ors credit) (Hours counted in Core summary)	
HNRS 31 HNRS 3001	Honors Seminar (taken twice) Honors Directed Studies	<u>2</u> 1
HNRS 3001 HNRS 498_	Honors Directed Studies Honors Thesis	4
TOTAL	Honoro Hibala	42-43
		42-43
	hoose courses to total 120 hours, including 39	_
Jr/Sr-level hour	S.	
ADDITIONAL E	EXPERIENCES (Not Coursework)	
Study Abroad Ex	perience (Taking courses at an international universit	y is
strongly suggest	ed.)	
50 hours of clinic		
One on-campus	and one off-campus research presentation	
Apply for at least	t two off-campus research positions	
	CREDIT HOUR SUMMARY	
CORE		35-36
MAJOR		27-30
MINOR		18-20

ADDITIONAL AREA REQUIREMENTS

**ELECTIVES** TOTAL

42-43

122-129