OUACHITA BAPTIST UNIVERSITY

Degree: B.A. Major: Mathematics 2020 – 2021

COMMON CO	4-1- -	Credit
	the 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 2233	World Literature	3
CORE 2243	History of World Societies	3
CORE 2334	Scientific Inquiry ¹	3
CORE 3023	Scientific Connections ²	3
² Prerequisite: CC	mpletion of the Analytic & Quantitative Reasoning Require ORE 2334 Scientific Inquiry	ement.
FLEXIBLE C	ORE	
	ted from each of the seven categories.	
	uantitative Reasoning (Satisfied by major)	0
MATH 1003	College Algebra	
MATH 1033	Mathematics for the Liberal Arts	
PHIL 1003	Introduction to Philosophy	
PHIL 1023	Logic	
* Students with A	CT math score of 22 or less (SAT 530 or less) must	
choose one of the		
Applied Skill		3
COMM 1003	Fundamentals of Public Speaking	
FINN 2003	Personal Finance	
Artistic Enga	gement (One course**)	3
FINA 3113	Fine Arts: Art	
FINA 3123	Fine Arts: Music	
FINA 3133	Fine Arts: Theatre	
** May be satisfie	d by participation in the European Study Program.	
Civic Engage	ement in America (One course)	3
PSCI 2013	American National Government	
HIST 2003	United States History to 1877	
HIST 2013	United States History Since 1877	
	Appreciation and Communication† (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-intensive study-abroad experience.	
RUSS, SPAN		
	II-being (One course)	2-3
KIN 1002	Concepts of Wellness	
KIN 2073	Health and Safety	
LST 2013	Outdoor Leisure Pursuits	
EXPERIENTI	AL CORE	
CHAP 1000	Chapel (7 credits required)	0
	Arts Engagement Series	1
FINA 4011	Alto Lilyagement Senes	

[†] 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.		
At least 60 hours taken at OBU, including 30 of last 36 hours.		

MAJOR**			Credit Hours
MATH 1103	Introduction to Cryptology		3
MATH 2014	Calculus I		4
MATH 2024	Calculus II		4
MATH 2343	Fundamentals of Mathematical Proof		3
MATH 3053	Abstract Algebra I		3
MATH 3093	Linear Algebra		3
MATH 4463	Mathematical Scholarship		3
Nine additional	junior/senior-level MATH hours		9
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^{**}Additional math courses may be needed to meet prerequisites for Calculus. These would reduce elective hours.

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ADDITIONAL AREA REQUIREMENTS				
CSCI 1044 Programming I	4			
Total	4			
MINOR: Minimum 18 hours. (See specific requirements)				
ELECTIVES : Choose courses to total 120 hours, including 39 Jr/Sr-level hours.				
CREDIT HOUR SUMMARY				
CORE	45-46			
MAJOR	32			
ADDITIONAL AREA REQUIREMENTS	4			
MINOR (minimum)	18			
ELECTIVES	20-21			
Total	120			