OUACHITA BAPTIST UNIVERSITY

Degree: B.A.

Major: Mathematics

2019	-	20	20
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COMMON CO		Credit		
	e 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		
	pletion of the Analytic & Quantitative Reasoning Require	ment.		
	RE 2334 Scientific Inquiry			
FLEXIBLE CO	RE			
	d from each of the seven categories.			
Analytic & Qu	antitative Reasoning (Satisfied by major)	0		
MATH 1003	College Algebra			
MATH 1033	Mathematics for the Liberal Arts			
PHIL 1003	Introduction to Philosophy			
PHIL 1023	Logic			
	T math score of 22 or less (SAT 530 or less) must			
choose one of the I	MATH courses.			
Applied Skills		3		
COMM 1003	Fundamentals of Public Speaking			
FINN 2003	Personal Finance			
Artistic Engag	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.			
Civic Engager	ment in America (One course)	3		
PSCI 2013	American National Government			
HIST 2003	United States History to 1877			
HIST 2013	United States History Since 1877			
Intercultural A	ppreciation and Communication [†] (Two	6		
courses)				
CHIN, FREN,	Two semesters of credit in the same foreign			
GERM,GREK,	language. May also be satisfied by approved			
HEBR, ITAL, LATN, JAPN,	language-intensive study-abroad experience.			
RUSS, SPAN				
	being (One course)	2-3		
KIN 1002	Concepts of Wellness	-		
KIN 2073	Health and Safety			
LST 2013	Outdoor Leisure Pursuits			
	EXPERIENTIAL CORE			
CHAP 1000	Chapel (7 credits required)	0		
FINA 4011	Arts Engagement Series	1		
	Total	45-46		
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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
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
	Total	32

**Additional math courses may be needed to meet prerequisites for Calculus. These would reduce elective hours.

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