Degree: B.A.

Major: Mathematics (Teaching Emphasis)

COMMON CO	DRE he following courses.	Credit 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 ¹ (Satisfied by 1st major)	0
CORE 3023	Scientific Connections ²	3
¹ Prerequisite: Co	mpletion of the Analytic & Quantitative Reasoning Require	ement.
	RE 2334 Scientific Inquiry	
Choose as indicate	ORE ed 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	
	CT math score of 22 or less (SAT 530 or less) must	
choose one of the		
Applied Skills		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 satisfied	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) CHIN, FREN,	Two competers of gradit in the came faraism	
GERM,GREK,	Two semesters of credit in the same foreign	
HEBR, ITAL,	language. May also be satisfied by approved language-intensive study-abroad experience.	
LATN, JAPN,	language-intensive study-abroad experience.	
RUSS, SPAN		
	I-being (One course)	3
KIN 1002	Concepts of Wellness	
KIN 2073	Health and Safety	
LST 2013	Outdoor Leisure Pursuits	
EXPERIENTIA	AL CORE	
01145 4000	Chapel (7 credits required)	0
CHAP 1000		
FINA 4011	Arts Engagement Series	1

[†] 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
MATH 1073	Discrete Mathematics I	3
MATH 2014	Calculus I	4
MATH 2024	Calculus II	4
MATH 2343	Fundamentals of Mathematical Proof	3
MATH 3003	Foundations of Geometry	3
MATH 3034	Calculus III	4
MATH 3053	Abstract Algebra I	3
MATH 3063	Probability & Statistics	3
MATH 3083	History of Mathematics	3
MATH 3093	Linear Algebra	3
MATH 4013	Methods in Secondary Mathematics	3
MATH 4883	Mathematics for Secondary Teachers	3
	Total	39

^{**}Additional math courses may be needed to meet prerequisites for Calculus. These would increase total hours.

ADDITIONAL AREA REQUIREMENTS		
CSCI 1044	Programming I	4
CHEM 1004 <u>or</u>	General Chemistry I or	4
PHYS 205 4	University Physics I	4
	Total	8

SECONDAR	Y EDUCATION MAJOR	Credit Hours
Professional Education Requirements (28 hours)		
EDFN 1002	Introduction to Education	2
EDFN 2003	Foundations of Education	3
EDFN 2012	Instructional Technology	2
EDFN 2033	Professional Writing in Education (Satisfied by first major)	0
EDFN 2053	Child and Adolescent Development	3
EDFN 4083°	Teaching Exceptional Learners	3
EDFN 4123°	Learning Theories & Assessment Practices	3
EDFN 4402∞	Student Teaching Seminar	2
EDFN 4405∞	Student Teaching I	5
EDFN 4415 [∞]	Student Teaching II	5
Teaching Field Requirements (6 hours)		
SCED 3043	Secondary Methods & Classroom Mgmt.	3
SCED 4523°	Practicum in Education Grades 7-12	3
Arkansas English as a Second Language (K-12) Endorsement (Optional)		
EDFN 2043	Teaching Students from Multilingual and Diverse Backgrounds	3
EDFN 3043	Second Language Acquisition	3
EDFN 3053	Methods of Teaching English as a Second Language	3
EDFN 4043	Second Language Assessment	3
	Total	34-46

^{*}Requires admission to the Teacher Education Program and Praxis II Test(s).

Requires Praxis II: Principles of Learning and Teaching for graduation and licensure.

MINOR: The minor requirement is waived.	-
ELECTIVES : Choose courses to total 120 hours, including 39 Jr/Sr-level hours.	

CREDIT HOUR SUMMARY			
CORE	42		
MAJOR	39		
ADDITIONAL AREA REQUIREMENTS	8		
2 nd MAJOR (Secondary Education)	34-46		
Total	123-135		