

Degree: B.A. Major: Mathematics 2024 - 2025

COMMON CO	RE (27 hours)	Credit	
	ne 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		
CORE 1123	Interpreting the Bible	3	
CORE 2233	World Literature	3	
CORE 2243	History of World Societies	3	
CORE 2334	Scientific Inquiry	4	
Prerequisite: Comple	etion of the Analytic & Quantitative Reasoning Requirement.		
CORE 3023	Scientific Connections	3	
Prerequisite: CORE	2334 Scientific Inquiry		
FLEXIBLE CO	DRE (17-18 hours)		
	ed from each of the seven categories.		
Analytic & Qu	nantitative Reasoning (Satisfied by major)		
	Pl less than 80 must take one of the MATH courses.		
MATH 1003	College Algebra	_	
MATH 1033	Mathematics for the Liberal Arts	0	
PHIL 1003	Introduction to Philosophy		
PHIL 1023	Logic		
Applied Skills	(Choose one)		
COMM 1003	Fundamentals of Public Speaking	3	
FINN 2003	Personal Finance		
Artistic Engagement (Choose one)			
May be satisfied by p	articipation in the European Study Program.		
FINA 3113	Fine Arts: Art	3	
FINA 3123	Fine Arts: Music		
FINA 3133	Fine Arts: Theatre		
Civic Engagement in America (Choose one)			
PSCI 2013	American National Government	3	
HIST 2003	United States History to 1877		
HIST 2013	United States History Since 1877		
Intercultural A	Appreciation and Communication† (Choose two)		
	of credit in the same foreign language. May also be	6	
satisfied by appi	roved language-intensive study-abroad experience.	O	
	-being (One course)		
KIN 1002	Concepts of Wellness	2-3	
KIN 2073	Health and Safety	_ 0	
KIN 2013	Outdoor Leisure Pursuits		
	AL CORE (1 hour)		
CHAP 1000	Chapel (7 credits required)	0	
FINA 4011	Arts Engagement Series	1	
	-	45-46	
Total Core Requirements			

[†] 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
MAJOR		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.

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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	

18

20-21

120

MINOR (minimum)

ELECTIVES

TOTAL