

Degree: B.A. Major: Computer Science 2025 – 2026

	ORE (23 hours)	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 (Satisfied by Additional	0
CORE 3023	Requirements) Scientific Connections	3
	ORE (17-18 hours)	
Choose as indica	ted from each of the seven categories.	
	uantitative Reasoning (Satisfied by Additional Area Req	uirements)
MATH 1003	College Algebra	direfficitio)
MATH 1033	Mathematics for the Liberal Arts	0
PHIL 1003	Introduction to Philosophy	
PHIL 1023	Logic	
Applied Skill	S (Choose one)	
COMM	Fundamentals of Public Speaking	3
1003	g	
FINN 2003	Personal Finance	
Artistic Enga	agement (Choose one)	
May be satisfied by	participation in the European Study Program.	
FINA 3113	Fine Arts: Art	3
FINA 3123	Fine Arts: Music	
FINA 3133	Fine Arts: Theatre	
Civic Engage	ement 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	Appreciation and Communication† (Choose tw	<i>i</i> o)
	s of credit in the same foreign language. May also be	6
	proved language-intensive study-abroad experience.	
	II-being (One course)	
KIN 1002	Concepts of Wellness	2-3
KIN 2073	Health and Safety	
KIN 2013	Outdoor Leisure Pursuits	
EXPERIENTI	AL CORE (1 hour)	
CHAP 1000	Chapel (7 credits required)	0
FINA 4011	Arts Engagement Series	1
Total Core R	equirements	41-42

[†] 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
CSCI 1044	Programming I	4
CSCI 1053	Programming II	3
CSCI 2103	Data Structures	3
CSCI 4303 <u>or</u>	Capstone – Internship <u>or</u>	3
CSCI 4103	Capstone – Project	3
CSCI3	Computer Science elective	3
CSCI3	Computer Science elective	3
CSCI3	Computer Science elective	3
CSCI 4601	Senior Capstone	1
TOTAL		23

EMPHASIS RI	EQUIREMENT – Choose One of the Following Areas	
Theory Emphasis (12 hours)		
CSCI 3093	Computer Organization	3
CSCI 3463	Software Engineering	3
CSCI 4023	Programming Languages	3
CSCI 4043	Algorithm Design and Analysis	3
Applied Empl	nasis (12 hours)	
CSCI 2113	Internet Development	3
CSCI 3053	Computer Networks	3
CSCI 3463	Software Engineering	3
CSCI 4033	Database Management Systems	3
Game and Mobile Development Emphasis (12 hours)		
CSCI 2113	Internet Development	3
CSCI 3103	Video Game Development	3
CSCI 3113	Artificial Intelligence	3
CSCI 3123	Mobile Application Development	3
TOTAL		12

ADDITIONAL	L AREA REQUIREMENTS	
MATH 1103	Introduction to Cryptology	3
MATH 2073	Discrete Mathematics II	3
ENGL 3013	Technical & Professional Writing	3
PHIL 4013 BUAD 4083	Christian Ethics <u>or</u> Business Ethics	3
TOTAL		12
MINOR: Minimum 18 hours.		18

ELECTIVES : Choose courses to total 120 hours, including 39	13-14
Jr/Sr-level hours	13-14

CREDIT HOUR SUMMARY		
CORE	41-42	
MAJOR + EMPHASIS	35	
ADDITIONAL AREA REQUIREMENTS	12	
MINOR (minimum)	18	
ELECTIVES	13-14	
TOTAL	120	