

BETHEL UNIVERSITY

EXTENSION STUDIES - BU^X

Bachelor of Science in Cyber Security

PROGRAM OVERVIEW

Cybersecurity is one of the most rapidly expanding fields in the world today, and by partnering with Bethel, Cyber Security students will be prepared to solve the cybersecurity needs of financial, educational, corporate, and government environments. Bethel students will be equipped with knowledge and experience in the areas of computing, hacking and cyber defense, network security, cyber law, policy creation and enforcement, and compliance issues, enabling them to meet the demands of the evolving field as they pursue their work and calling in support of God's Kingdom.

PROGRAM FEATURES

- Accelerated courses lasting seven weeks
- Earn a Bethel University accredited degree at a local extension site in your community
- A structured learning environment with flexible schedules allowing students to maintain employment
- A hybrid model of online and in person
- Affordable flat rate tuition
- On-site mentoring of students
- Practical field-related experience (practicums)
- Personalized support for financial aid, enrollment, and academic planning

APPLICATION PROCESS

- Complete a brief application at your BU^X location.
- Complete an application at BethelUniversity.edu/Admission-Aid/Apply-Now/BU-X.
- Meet with Student Services regarding admission.
- Bethel University requires an official, final from your high school, and SAT/ACT test scores. They can be mailed in a sealed envelope or sent electronically to Admission@BethelUniversity.edu.
- Complete FAFSA and contact financial aid at 574.807.7326 if you are seeking federal student loans.

TUITION/FEES

- \$10,000 per year (\$5,000 per semester)
- Students must remain full time to receive this tuition price
- Full time = 15 credit hours

FINANCIAL AID

- Financial aid is available. For more information, contact the Financial Aid Office at 574.807.7415 or FinAid@BethelUniversity.edu.



ABOUT BETHEL

Bethel is a Christian liberal arts university accredited by the Higher Learning Commission, a member of the North Central Association and affiliated with the Missionary Church.

CONTACT US

BU^X Scottsdale, Arizona Campus:

Bethel University at
La Casa de Cristo Lutheran Church
6300 E. Bell Road
Scottsdale, Arizona 85254

For More Information Contact:
Pastor Matt Knopf
480-948-1234
pastormatt@lacasadecristo.com

B.S. in Cyber Security

Bethel Core Classes - Required		Hours
ENGL 101	Written Communication II	3
ENG 102	Written Communication III	3
1 COURSE	Communications/Speech	3
1 COURSE	Literature or Fine Arts	3
COMM 352 or LANG 101	Intercultural Communication or Introduction to the Study of Language or Foreign Language	3
2 COURSES	PSYC, SOC, ECON, HIST, SS, APOL	6
ITSC 121	Computer Programming I	3
MATH 111	Basic Probability & Statistics	3
THEO 110	Exploring the Christian Faith	3
BIBL 215	Old Testament Literature	3
BIBL 216	New Testament Literature	3
Major Courses		
CSC 110	Introduction to Computer Science	2
CSC 210	Database Programming	3
CSC 230	Networks	3
CSC 245	Computer and Systems Security	3
CSC 255	Principles of Cybersecurity	3
CSC 261	Self-Directed Learning: Web Programming	3
CSC 265	Management of Cybersecurity	3
CSC 315	Principles of Cyber Defense	3
CSC 335	Cybercrime, Law, and Ethics	3
CSC 345	Network Defense and Countermeasures	3
CSC 355	Linux Operating Systems and Security	3
CSC 397	Cybersecurity Internship	1-3
CSC 415	Penetration Testing	3
CSC 425	Network Forensics	3
CSC 435	Incident Response and Contingency Planning	3
CSC 445	Advanced Cyber Defense	3
ITSC 122	Computer Programming II	3
Electives		
12 COURSES	Electives needed to complete the degree	36
	Bethel Core Credits	36
	Major Credits	48
	Elective Credits	36
Total Bachelor of Science in Cyber Security		120

Course descriptions and course schedules are available to view online at

<https://www.betheluniversity.edu/course-schedule>