

# BETHEL UNIVERSITY

## EXTENSION STUDIES

*Bachelor of Science in Cybersecurity*

### PROGRAM OVERVIEW

This program is designed to train graduates to meet the cybersecurity needs of organizations in financial, educational, corporate, and government settings. With a rigorous curriculum that provides a deep understanding of key topics in computer systems, cyberlaw, policy creation, and compliance, this program combines industry best practices with real-world application.

### 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<sup>x</sup> location.
- Complete an application at [BethelUniversity.edu/Admission-Aid/Apply-Now/BU-X](https://BethelUniversity.edu/Admission-Aid/Apply-Now/BU-X).
- Meet with Student Services regarding admission.
- Bethel University requires an official, final transcript from your high school and SAT/ACT test scores. They can be mailed in a sealed envelope or sent electronically to [Admission@BethelUniversity.edu](mailto: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](mailto:FinAid@BethelUniversity.edu).
- Complete the Free Application for Federal Student Aid (FAFSA) at [www.fafsa.ed.gov](http://www.fafsa.ed.gov). Bethel's federal school code is 001787.



### 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

*Please contact your local extension site for more information.*

*To see a complete list of BU-X sites, visit:  
[BUX.BethelUniversity.edu](https://BUX.BethelUniversity.edu)*

*If you have questions, please email  
[BU-X@BethelUniversity.edu](mailto:BU-X@BethelUniversity.edu).*



BETHEL UNIVERSITY - EXTENSION STUDIES PROGRAM  
1001 BETHEL CIRCLE, MISHAWAKA, IN 46545  
PHONE: 574.807.7507

# BS in Cybersecurity

*Below is an EXAMPLE only. Advisors will assist each student with actual schedules.*

## FRESHMAN

| FALL              |                           |   | SPRING            |                                  |   |
|-------------------|---------------------------|---|-------------------|----------------------------------|---|
| COL100            | College Studies           | 1 | FA 170            | Perspectives in Fine Arts        | 3 |
| PSYC182           | General Psychology        | 3 | MATH111           | Basic Probability and Statistics | 3 |
| THEO110           | Exploring Christian Faith | 3 | ENGL102           | Written Comm III                 | 3 |
| ENGL101           | Written Comm II           | 3 | SOC151            | Principles of Sociology          | 3 |
| BIBL216           | New Testament             | 3 | CSC 110           | Introduction to Computer Science | 2 |
| Credit hours = 16 |                           |   | Credit hours = 14 |                                  |   |

## SOPHOMORE

| FALL              |                              |   | SPRING            |                             |   |
|-------------------|------------------------------|---|-------------------|-----------------------------|---|
| COMM171           | Speech Communication         | 3 | CSC 210           | Database Program            | 3 |
| BIBL 215          | Old Testament Literature     | 3 | CSC 255           | Principles of Cybersecurity | 3 |
| CSC 230           | Networking                   | 3 | CSC 315           | Principles of Cyber Defense | 3 |
| CSC 245           | Computer and Network Systems | 3 | ITSC 122          | Computer Programming II     | 3 |
| ITSC 121          | Computer Programming I       | 3 | -----             | Elective*                   | 3 |
| Credit hours = 15 |                              |   | Credit hours = 15 |                             |   |

## JUNIOR

| FALL              |                                   |   | SPRING            |                                      |   |
|-------------------|-----------------------------------|---|-------------------|--------------------------------------|---|
| CSC 261           | Self-Directed Learning: Web Prgm. | 3 | CSC 355           | Linux Operating Systems and Security | 3 |
| CSC 265           | Management of Cybersecurity       | 3 | CSC 397           | Cybersecurity Internship             | 3 |
| CSC 335           | Cybercrime, Law, and Ethics       | 3 | -----             | Elective                             | 3 |
| -----             | Elective                          | 3 | -----             | Elective                             | 3 |
| -----             | Elective                          | 3 | -----             | Elective                             | 3 |
| Credit hours = 15 |                                   |   | Credit hours = 15 |                                      |   |

## SENIOR

| FALL              |                                          |   | SPRING            |                     |   |
|-------------------|------------------------------------------|---|-------------------|---------------------|---|
| CSC 345           | Network Defense & Countermeasures        | 3 | CSC 415           | Penetration Testing | 3 |
| CSC 435           | Incident Response & Contingency Planning | 3 | CSC 425           | Network Forensics   | 3 |
| CSC 445           | Advanced Cyber Defense                   | 3 | -----             | Elective            | 3 |
| -----             | Elective                                 | 3 | -----             | Elective            | 3 |
| -----             | Elective                                 | 3 | -----             | Elective            | 3 |
| Credit hours = 15 |                                          |   | Credit hours = 15 |                     |   |

\*Use elective hours to double major or choose minors.

**TOTAL CREDIT HOURS = 121**



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