



Avila University

Cybersecurity (Online)

Study details

Course type: Bachelor's degree

Degree: BS in Cybersecurity

Study mode: Online

Duration: 8 Weeks Month

Cost of study

Cost : 34 800 USD

Reg. fee : 200 USD

Scholarship :

Insurance : N/A USD

Intake/s

Mar/May/Jun/Aug/Oct

Requirements

In order to be eligible to receive a bachelor's degree from Avila University, you must have the following:

- High school diploma
- Minimum 2.0 GPA on college coursework or 2.0 GPA on high school conferred transcript
- Official transcripts from all institutions previously attended

Accommodation

Speciality

\$290 Per Credit Hour

Up to 90 hours Transfer Credits

Additional information

Protect organizational data with this online cybersecurity bachelor's program

Develop your understanding of information security theories and practices with the online Bachelor of Science in Cybersecurity program. This cutting-edge bachelor's program increases your familiarity with the various types of cyberattacks and current industry methods for defending against them. Explore threat modeling, security analysis, and operating system security while preparing for roles in this growing field.

Learn about digital forensics and evidence handling, incident response strategies, and cryptography as you progress through online coursework taught by industry practitioners who provide you with substantive feedback. This cybersecurity bachelor's program will equip you with the knowledge to pursue industry-standard cybersecurity certifications that expand your career opportunities.

In this cybersecurity online program, you will:

- Develop skills in secure programming, compliance, and evidence handling
- Evaluate the performance of the security penetration tools to enhance system defenses in virtual environments
- Understand intrusion network detection methodologies, tools, and approaches to incident responses, including computer forensic principles, registry structures, and file system concepts
- Acquire the knowledge and training to prepare and pass industry-standard cybersecurity certification exams, including CompTIA Security+, CEH, CISSP, etc.

Career opportunities:

- Cyber Crime Analyst
- IT Project Manager
- Cybersecurity Specialist
- Information Security Manager
- Technical Project Manager
- Security Engineer