Advanced Cybersecurity Certificate (Undergraduate)

Learn how to become part of the solution for today's tech-reliant worlds. With our online Advanced Cybersecurity Certificate program, you can develop the technical knowledge to step into the fast-growing field of IT security, helping keep computer systems safe from data breaches and cyberattacks. You'll get real-life experience through hands-on IT labs and simulations while earning additional credentials to help prepare you for your technology career. Credits in this certificate program can be applied toward our Bachelor of Science in Information Technology.

You'll learn how to:

• Understand information assurance
• Practice systems and enterprise security
• Execute risk management
• Comprehend cybersecurity
Institutional accreditation

University of Phoenix is accredited by the Higher Learning Commission (HLC), hlcommission.org. Since 1978, University of Phoenix has been continually accredited by the Higher Learning Commission and its predecessor.
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Total credits required: 18

Requirements and prerequisites

You'll need 18 credits to complete this Advanced Cybersecurity Certificate (Undergraduate).

6 Core Courses

Here's where you'll pick up the bulk of your program-specific knowledge. By the time you finish these courses, you should have the confidence and skills needed in this field.

- CYB/110: Foundations of Security
- CMGT/400: INTRO TO INFORMATION ASSURANCE & SECURITY
- CMGT/430: ENTERPRISE SECURITY
- CMGT/431: INFORMATION SYSTEMS SECURITY
- CMGT/433: CYBER SECURITY
- CMGT/442: INFORMATION SYSTEMS RISK MANAGEMENT

Schedule

Your academic counselor will help schedule your courses for an Advanced Cybersecurity Certificate (Undergraduate).

While widely available, not all programs are available in all locations or in both online and on-campus formats. Please check with a University Enrollment Representative.