

ISACA® CYBERSECURITY FUNDAMENTALS

Fundamentals of Cybersecurity with ISACA's leading program

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Course Information

The ISACA® Cybersecurity Fundamentals certificate and related training are ideal for IS/IT practitioners, students, and recent graduates to build knowledge of cybersecurity or get started on a career in the field. This knowledge is in high demand as cyber threats continue to impact virtually every field of information systems and enterprises around the world.

Gain Foundational knowledge of cybersecurity with ISACA® Cybersecurity Fundamentals. Get to know cybersecurity's key concepts and roles. Created by the industry's leading minds, ISACA® Cybersecurity Fundamentals is the only one-stop global resource for everything cybersecurity. Cybersecurity Fundamentals is designed to help fortify and advance the industry by educating, training and certifying a stronger, more informed workforce—from recent college graduates to IT professionals.

Cybersecurity Fundamentals offers a certificate in the introductory concepts that frame and define the standards, guidelines, and practices of the industry. The certificate and related training are an ideal way to get started on a career in cybersecurity. These skills are in high demand as threats continue to plague enterprises around the world.

The purpose of the ISACA® Cybersecurity Fundamentals qualification is to measure whether a candidate has sufficient knowledge and understanding of the key concept principles by defining cybersecurity and the integral role of cybersecurity professionals in protecting cyber assets in the modern world.

Summary

Certificate:

ISACA® Cybersecurity Fundamentals

Course Format:

Classroom, Virtual or Self-Paced

Course Duration:

Classroom: 3 days

Virtual: 4 days (2x2-hours a day)

Exam Format

- 36 multiple-choice questions
- 12 performance-based questions
- Passing score is 65%
- 2-hour exam
- Online, remotely-proctored exam\
- No prerequisites



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Target Audience

Ideal for enterprises wishing to bring cybersecurity beginners, as well as information systems or any other employees, up to speed with a comprehensive understanding of cybersecurity. It is also an excellent course for professionals in the field looking for a cybersecurity refresher course.



Learning Objectives

The Cybersecurity Fundamentals training provides a dynamic learning experience where you'll learn to:

- Explain cybersecurity concepts.
- Define enterprise cybersecurity roles and responsibilities.
- Identify the main components of telecommunications technologies.
- Identify differences between information technology systems and specialized systems.
- Explain defence in depth.
- Describe common causes of enterprise service disruption.
- Identify the key components of security architecture.
- Describe risk management processes and practices.
- Appraise cybersecurity incidents to apply appropriate response.
- Recognize system life cycle management principles, including software security and usability.
- Analyze threats and risks within context of the cybersecurity architecture.
- Evaluate decision-making outcomes of cybersecurity scenarios.

The global average data breach cost was \$4.35 million in 2022.

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