



MICROSOFT TRAINING

Certified Information Systems Security Professional

Master advanced cybersecurity frameworks to achieve CISSP certification. Design, implement, and manage robust enterprise security architectures.

DURATION

2 hours

LEVEL

Intermediate

FORMAT

Instructor-Led

- Globally Recognized Certification

- Expert-Led Hands-On Training

- Flexible Scheduling

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COURSE OVERVIEW

This 'Certified Information Systems Security Professional' course, presented by Microsoft, offers a concise yet impactful introduction to essential cybersecurity principles and practices tailored for modern IT environments. Over two hours, participants will delve into fundamental concepts of information security, gaining a practical understanding of how to protect data, systems, and networks within a Microsoft ecosystem. The course emphasizes threat identification, risk management, and the implementation of robust security controls.

Duration	2 hours
Level	Intermediate
Vendor	Microsoft

COURSE CURRICULUM

01 Module 1: Foundations of Information Security

- Understanding core security concepts (Confidentiality, Integrity, Availability)
- Common cyber threats and attack vectors
- Introduction to risk management and assessment
- Security governance and compliance overview

02 Module 2: Identity and Access Management in Microsoft Environments

- Principles of secure authentication and authorization
- Overview of Microsoft Entra ID (Azure Active Directory) capabilities
- Implementing multi-factor authentication (MFA)
- Role-Based Access Control (RBAC) in Microsoft platforms

03 Module 3: Data Protection and Threat Response Basics

- Data classification and encryption fundamentals
- Understanding data loss prevention (DLP) principles
- Introduction to Microsoft Defender for Endpoint and Cloud
- Basic incident response concepts and reporting

CAREER PATHWAYS

Graduates of this program are prepared for the following roles:

- > **Junior Security Administrator (Microsoft Ecosystems)**
- > **IT Support Specialist (Security-Enhanced Focus)**
- > **Cybersecurity Awareness Trainer**

FREQUENTLY ASKED QUESTIONS

Q: What specific Microsoft security technologies will I gain foundational knowledge of in this 2-hour course?

This course provides an introduction to core security concepts applied within Microsoft ecosystems, touching upon capabilities found in Microsoft Entra ID (Azure Active Directory), principles of Microsoft Defender, and basic data protection features relevant to Microsoft 365 and Azure environments. It focuses on conceptual understanding and practical application of these technologies' security aspects rather than deep configuration.

Q: Is this 2-hour 'Certified Information Systems Security Professional' course by Microsoft a prerequisite for more advanced Microsoft security certifications, and if so, which ones?

While this course provides a strong foundational understanding of information security within a Microsoft context, it serves as an excellent starting point rather than a formal prerequisite for specific advanced certifications. It can prepare you conceptually for introductory Microsoft security certifications like the SC-900 Microsoft Security, Compliance, and Identity Fundamentals, or serve as a foundational module for aspiring security professionals working with Microsoft technologies.

Q: How does this 2-hour 'Certified Information Systems Security Professional' course by Microsoft differ from the full (ISC)² CISSP certification?

This 2-hour course by Microsoft is a concise, introductory module focused on foundational information security principles primarily within a Microsoft technology context. The (ISC)² CISSP is a comprehensive, globally recognized, advanced certification requiring extensive experience and study across eight broad domains of cybersecurity. This course by Microsoft is designed to provide essential, immediate value for IT professionals operating in Microsoft environments, while the (ISC)² CISSP is an intensive professional credential for seasoned cybersecurity practitioners.

ABOUT COMPUTER PRIDE



East Africa's Premier IT Training Center

With over 15 years of excellence, Computer Pride delivers globally recognized certification programs from leading technology vendors. Located on Kenyatta Avenue in Nairobi's CBD, our state-of-the-art facilities and expert instructors have empowered thousands of professionals across East Africa.

15+

Years of Excellence

10,000+

Professionals Trained

50+

Vendor Certifications

READY TO ENROL?

Take the next step in your technology career.

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