BLACKBIRD FOR TRAINING

Certified Information Systems Security Professional CISSP

28 June – 2 July 2027
Kuala Lumpur (Malaysia)



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Introduction

The Certified Information Systems Security Professional CISSP course is a comprehensive and advanced certified information systems security professional training program designed to equip participants with the knowledge and skills required to excel in the dynamic field of information security. This CISSP certification training is meticulously crafted to address the latest challenges and emerging threats faced by organizations in safeguarding their critical assets and information systems.

By participating in this CISSP training course, individuals will gain a deep understanding of key concepts and CISSP best practices to successfully achieve the globally recognized CISSP certification. Whether you're asking yourself, "What is CISSP?" or exploring the CISSP certification requirements, this course ensures that you're fully prepared for CISSP certification preparation and ready to become a Certified Information Systems Security Professional.

The CISSP certification is globally respected, offering professionals a competitive edge in the cybersecurity field. Participants will learn how to identify, assess, and mitigate security risks, making them valuable assets to any organization. With this CISSP training, you'll not only understand the CISSP meaning but also be positioned to face modern security challenges with confidence.

Course Objectives

- Provide participants with an in-depth understanding of the eight domains of the CISSP Common Body of Knowledge CBK, including Security and Risk Management, Asset Security, Security Architecture and Engineering, Communication and Network Security, Identity and Access Management IAM, Security Assessment and Testing, Security Operations, and Software Development Security.
- Equip participants with the expertise to develop, implement, and manage robust information security programs aligned with organizational objectives and compliance requirements, positioning them for success in CISSP certification training and beyond.
- Enable participants to effectively identify, assess, and mitigate various types of security risks and vulnerabilities across diverse IT environments, from traditional to cloud-based infrastructures.
- Enhance participants' ability to design and deploy secure architectures, technologies, and solutions to protect against evolving cyber threats, leveraging methods from the best CISSP course.
- Empower participants to apply industry-leading security frameworks, standards, and CISSP best practices to enhance the resilience and integrity of information systems and assets, thus achieving CISSP benefits.



Course Outlines

Day 1: Introduction to CISSP and Security Governance

- Overview of CISSP certification and CBK domains.
- Core Security and Risk Management principles and concepts.
- Legal, regulatory, and ethical considerations in CISSP.
- Developing security policies, standards, procedures, and guidelines.
- Governance, Risk Management, and Compliance GRC frameworks.

Day 2: Asset Security and Security Architecture

- Asset classification and management strategies.
- Data privacy and protection mechanisms.
- Security architecture principles and models.
- Secure design principles for network and systems architecture.
- Introduction to cryptography and encryption techniques.

Day 3: Communication and Network Security

- Secure communication channels and protocols.
- Considerations for network architecture and design.
- Secure transmission media and technologies.
- Network access control and perimeter security.
- Wireless security and mobile device management.

Day 4: Identity and Access Management IAM and Security Assessment

- Identity management and access control models.
- Authentication and authorization mechanisms.
- Security assessment and testing methodologies.
- Vulnerability assessment and penetration testing.
- Security audits and compliance assessments.

Day 5: Security Operations and Software Development Security

- Incident response and management procedures.
- Disaster recovery and business continuity planning.
- Security operations management.
- Secure software development lifecycle SDLC practices.
- Code reviews, secure coding guidelines, and application security testing.



Why Attend this Course: Wins & Losses!

- Gain a comprehensive understanding of what is CISSP and its role in advancing your cybersecurity career.
- Achieve the globally recognized CISSP certification and enhance your professional credentials as a Certified Information Systems Security Professional.
- Master the eight domains of the CISSP Common Body of Knowledge CBK to confidently tackle the CISSP certification exam.
- Leverage industry-standard CISSP best practices and frameworks to strengthen your organization’s security posture.
- Benefit from CISSP certification training that prepares you for real-world security challenges and leadership roles in information security.

Conclusion

By the end of this course, participants will be fully prepared for the next steps in CISSP certification preparation, equipped with practical knowledge to excel in CISSP certification exams and become leading experts in cybersecurity. Through this CISSP course, you'll gain a deep understanding of the CISSP definition, master the core domains of information security, and be ready to meet the dynamic challenges in today’s cybersecurity landscape.

Enroll now to advance your career with one of the best CISSP courses, achieve your CISSP certification, and become a trusted Certified Information Systems Security Professional.

