# CISSP - Certified Information Systems Professional Training & Exam

5-day course [] ISC2 CISSP Exam Voucher included

Get fully prepared for the CISSP certification with a comprehensive, structured, and intensive 5-day course.

This 5-day training program is designed to provide you with all the tools and knowledge needed to successfully pass the globally recognized CISSP exam. Through a rigorous and hands-on learning approach, you will:

- Gain an in-depth understanding of key cybersecurity concepts according to (ISC)<sup>2</sup> international standards
  - Identify, analyze, and mitigate information system security risks
    - Be prepared to take the CISSP certification exam



- Your official CISSP exam voucher with peace of mind option
- Up-to-date training materials, aligned with the official syllabus
- Daily lunch and coffee breaks, to support optimal learning conditions



### WHY CHOOSE THE CISSP CERTIFICATION?

In a constantly evolving digital landscape, few certifications can truly attest to a complete mastery of cybersecurity domains. The CISSP (Certified Information Systems Security Professional), offered for nearly 40 years by (ISC)<sup>2</sup>, stands out as a globally recognized standard. Today, it is considered a benchmark among information security professionals: CISOs, security architects, cybersecurity experts... It is also acknowledged by major institutions such as the U.S. Department of Defense and is equivalent to a Level 7 Master's degree in the UK.

# **LEARNING OBJECTIVES**

This CISSP - Certified Information Systems Security Professional (ISC)<sup>2</sup> - training will enable you to:

- Gain a comprehensive understanding of information security, including key principles of governance, risk
  management, and compliance.
- Master the 8 domains of the CISSP Common Body of Knowledge (CBK): Security and Risk Management, Asset Security, Security Engineering, Communication and Network Security, Identity and Access Management, Security Assessment and Testing, Security Operations, and Software Development Security.
- Apply best practices in cybersecurity to design, implement, and manage an effective information security
  program within your organization.
- Strengthen your technical and managerial skills to assess and protect infrastructures, applications, and networks from threats and vulnerabilities.
- Prepare effectively for the official CISSP exam with targeted reviews, expert advice, and proven success strategies.

# **COURSE OUTLINE**

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#### Day 1 - Security Fundamentals and Risk Assessment

- Core principles of information security
- Access control concepts and authentication methods
- Vulnerability assessment and security controls

### Day 2 - Cryptography and Security Architecture

- Encryption principles and cryptographic systems
- Public Key Infrastructure (PKI) and digital certificates
- Security models, architecture, and design principles

#### Day 3 - Network and Application Security

- Network protocols, firewalls, and secure communications
- Wireless and cloud security fundamentals
- Secure application development and software lifecycle

#### Day 4 - Business Continuity and Legal Framework

- Business continuity and disaster recovery planning
- Risk management and incident response
- Legal, regulatory, and ethical aspects of cybersecurity

### **Day 5 - Physical Security and Information Protection**

- Physical and environmental security controls
- · Security operations and monitoring
- Information protection, classification, and compliance

## **TEACHING APPROACH**

Our CISSP training combines **expert-led instruction, real-world insights, and hands-on practice** to maximize your learning and exam readiness.

### Engaging Lectures & Practical Examples

The course is delivered through in-depth lectures supported by over 350 slides, enriched with real examples drawn from the trainer's extensive professional experience. Interactive discussions are strongly encouraged — which is why **in-person participation is highly recommended**.

#### Continuous Practice & Exam Simulation

Throughout the week, participants work on **40 to 120 CISSP-style practice questions**, designed to mirror the real exam's logic, structure, and difficulty. After each chapter, **5 targeted questions** help reinforce key concepts and track progress. When possible, **extra question sessions** are organized at the end of the course.

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#### • Interactive Quizzes & Live Feedback

Starting from Day 2, short **Wooclap quizzes** bring energy to the sessions — with timed exercises (30 seconds to 2 minutes) replicating exam pressure. These fun, anonymous quizzes are not graded, but they help participants **self-assess their understanding** and grasp the **real challenge of the CISSP exam**.

#### • Optional Practice Exams

For those who wish to go further, **BOSON practice exam vouchers** can be purchased to continue preparation after the course.

#### WHO SHOULD ATTEND?

- Future CISOs, IT Risk Officers, CIOs
- Security Architects, Security Custodians
- Project Managers with a focus on security
- Professionals involved in critical projects where cybersecurity is essential, who want to validate or strengthen their skills.

### **PREREQUISITES**

To make the most of the course, a professional background of 3 to 5 years in the field of security is strongly recommended.

To obtain the full CISSP certification (excluding "Associate of ISC<sup>2</sup>" status), candidates must provide proof of paid work experience in at least two of the eight CBK domains.

### **ABOUT THE CISSP EXAMINATION**

The CISSP exam is a multiple-choice test consisting of 100 to 150 questions, taken at a Pearson Vue centre and lasting a maximum of 3 hours.

After passing the CISSP exam, you can apply for CISSP certification from ISC<sup>2</sup>.

### ISC<sup>2</sup> CISSP certification requires:

- 5 years of professional experience in at least two of the eight CISSP competency areas (a university degree can replace one year of required experience)
- adherence to the ISC<sup>2</sup> code of ethics
- passing the CISSP exam

An ISC<sup>2</sup> approval process is required to verify your professional experience after you pass your exam. You will then receive your certification after your application has been approved and the initial fees have been paid. Once you have obtained CISSP certification, continuing education credits are required to maintain the certification. For more information on CISSP certification and continuing education credits, visit the ISC<sup>2</sup> website.

### **COURSE MATERIAL/GENERAL INFORMATION**

Each participant will receive:

- The official manual: CISSP Official Study Guide
- The official Q&A workbook: CISSP Practice Exams
- A complete course binder (slides + explanatory notes)

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