



# Certified Information Systems Security Professional (CISSP)

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## Course Description:

The Certified Information Systems Security Professional (CISSP) is the most-esteemed cybersecurity certification in the world. The CISSP recognizes information security leaders who understand cybersecurity strategy, as well as hands-on implementation. It shows you have the knowledge and experience to design, develop and manage the overall security posture of an organization.

## Course Duration:

5 days

## Required Experience:

Candidates must have a minimum of five years cumulative, full-time experience in two or more of the eight domains of the ISC2 CISSP Exam Outline. Earning a post-secondary degree (bachelor's or master's) in Computer Science, Information Technology (IT) or related fields may satisfy up to one year of the required experience or an additional credential from the ISC2 approved list may satisfy up to one year of the required experience. Part-time work and internships may also count towards the experience requirement.

Experience hours calculation:

- Full-Time Experience: Your work experience is accrued monthly. Experience must be accrued at a minimum of 35 hours/week for four weeks in order to achieve one month of work experience.
- Part-Time Experience: Your part-time experience cannot be less than 20 hours a week.
  - 1040 hours of part-time = 6 months of full-time experience
  - 2080 hours of part-time = 12 months full-time experience
- Internship: Internship, paid or unpaid, is acceptable for the certification experience requirement. You will need primary source documentation on company/organization/academic institution letterhead confirming your position and detailed experience.

## Course Outline:

- Security and Risk Management
- Asset Security
- Security Architecture and Engineering
- Communication and Network Security
- Identity and Access Management (IAM)
- Security Assessment Testing
- Security Operations
- Software Development Security

## Who Should Attend

Cybersecurity professionals with at least 5 years in the information security field. Member data has shown that a majority of CISSP holders are in middle management and a much smaller proportion are in senior or junior/entry-level positions. Roles include:

- Chief Information Officer
- Chief Information Security Officer
- Chief Technology Officer
- Compliance Manager / Officer
- Director of Security
- Information Architect
- Information Manager / Information Risk Manager or Consultant
- IT Specialist / Director / Manager
- Network / System Administrator
- Security Administrator
- Security Architect / Security Analyst
- Security Consultant
- Security Manager
- Security Systems Engineer / Security Engineer