

Information Systems Security Architecture Professional (ISSAP)

Duration: 5 Days

Course Description:

The Information Systems Security Architecture Professional (ISSAP) is a security leader who specializes in designing security solutions and providing management with risk-based guidance to meet organizational goals. ISSAPs facilitate the alignment of security solutions within the organizational context (e.g., vision, mission, strategy, policies, requirements, change, and external factors)

Target Audience:

The ISSAP is ideal for those working in roles such as:

- System Architect
- Chief Technology Officer
- System and Network Designer
- Business Analyst
- Chief Security Officer

Prerequisites:

- Candidates must be a CISSP in good standing and have two years cumulative, full-time experience in one or more of the four domains of the current ISSAP outline.
- Candidates must have a minimum of seven years cumulative, full-time experience in two or more of the domains of the current ISSAP Exam Outline.
- Earning a post-secondary degree (bachelors or masters) in computer science, information technology (IT) or related fields or an additional credential from the ISC2 approved list may satisfy one year of the required experience.
- Part-time work and internships may also count towards the experience requirement.

Course Outlines:

Domain 1: Governance, Risk, and Compliance (GRC)

- Identify legal, regulatory, organizational, and industry requirements
- Architecting for governance, risk, and compliance (GRC)

Domain 2: Security Architecture Modeling

- Identify security architecture approach
- Verify and validate design (e.g., functional acceptance testing, regression)

Domain 3: Infrastructure and System Security Architecture

- Identify infrastructure and system security requirements
- Architect infrastructure and system security
- Architect infrastructure and system cryptographic solutions

Domain 4: Identity and Access Management (IAM) Architecture

- Architect identity lifecycle
- Architect identity authentication
- Architect identity authorization
- Architect identity accounting

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