

EXIN Information Security Management Professional ISO/IEC 27001 (ISMP)

OEM: EXIN • Duration: 5 Days (40 hrs) • Code: ISMP

COURSE MODULES & TOPICS**1 Information Security Perspectives (10%)**

- Business Interest of Information Security (3.3%): information types by business value; management system characteristics
- Customer Perspective on Governance (3.3%): governance in outsourcing; supplier security evaluation
- Supplier's Responsibilities in Security Assurance (3.3%): security in service management; supporting compliance

2 Risk Management (30%)

- Principles of Risk Management (10%): analyzing and identifying risks; calculating risk levels for classified assets
- Control Risks (10%): categorizing controls by CIA; selecting controls based on incident phases; applying control guidelines
- Dealing with Residual Risks (10%): risk strategies; business cases for controls; reporting on risk analyses

3 Information Security Controls (60%)

- Organizational Controls (20%): writing policies and procedures; incident handling; awareness campaigns; roles and responsibilities; business continuity
- Technological Controls (20%): security architectures; security services; integrating security into IT infrastructure
- Physical Controls and People Controls (20%): physical access controls; employment lifecycle security measures