

## EXIN Information Security Management Professional based on ISO/IEC 27001 - Including Exam

**Duration: 3 Days**    **Course Code: ISMP-EXIN**    **Delivery Method: Closed Events**

### Overview:

Information is crucial for the continuity and proper functioning of both individual organizations and the economies they fuel; this information must be protected against access by unauthorized people, protected against accidental or malicious modification or destruction and must be available when it is needed. The module Information Security Management Professional based on ISO/IEC 27001 tests understanding of the organizational, physical and technical aspects of information security.

### Company Events

These events can be delivered exclusively for your company at our locations or yours, specifically for your delegates and your needs. The Company Events can be tailored or standard course deliveries.

### Target Audience:

This module is intended for everyone who is involved in the implementation, evaluation, and reporting of an information security program, such as an Information Security Manager (ISM), Information Security Officer (ISO) or a Line Manager, Process Manager or Project Manager with security responsibilities. Basic knowledge of Information Security is recommended, for instance through the EXIN Information Security Foundation based on ISO/IEC 27001 certification.

### Objectives:

- Information security perspectives: the perspectives of the business, the customer, and the service provider
- Risk Management: Analysis of the risks, choosing controls, dealing with remaining risks
- Information security controls: Organizational, technical and physical controls

### Prerequisites:

- ISF-EXIN - EXIN Information Security Foundation based on ISO/IEC 27001 - Including Exam

### Testing and Certification

#### Requirements for certification

- Successful completion of the EXIN Information Security Management Professional based on ISO/IEC 27001 exam.
- Accredited EXIN Information Security Management Professional based on ISO/IEC 27001 training, including completion of the practical assignments.

#### Examination details

Examination type: Multiple-choice questions  
Number of questions: 30  
Pass mark: 65% (20/30 questions)  
Open book: No  
Notes: No  
Electronic equipment/aides permitted: No  
Exam duration: 90 minutes

The Rules and Regulations for EXIN's examinations apply to this exam.

## Content:

|                                                                                    |                                                                                  |                                                                             |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| 1 Information security perspectives                                                | 2.1.1 explain principles of analyzing risks.                                     | 3.1.1 write policies and procedures for information security.               |
| 1.1 Business interest of information security                                      | 2.1.2 identify risks for classified assets.                                      | 3.1.2 implement information security incident handling.                     |
| The candidate can...                                                               | 2.1.3 calculate risks for classified assets.                                     | 3.1.3 perform an awareness campaign in the organization.                    |
| 1.1.1 distinguish types of information based on their business value.              | 2.2 Control risks                                                                | 3.1.4 implement roles and responsibilities for information security.        |
| 1.1.2 explain the characteristics of a management system for information security. | The candidate can...                                                             | 3.1.5 support the development and testing of a business continuity plan.    |
| 1.2 Customer perspective on governance                                             | 2.2.1 categorize controls based on confidentiality, integrity, and availability. | 3.2 Technological controls                                                  |
| The candidate can...                                                               | 2.2.2 choose controls based on incident cycle stages.                            | The candidate can...                                                        |
| 1.2.1 explain the importance of information governance when outsourcing.           | 2.2.3 choose relevant guidelines for applying controls.                          | 3.2.1 explain the purpose of security architectures.                        |
| 1.2.2 recommend a supplier based on security controls.                             | 2.3 Deal with residual risks                                                     | 3.2.2 explain the purpose of security services.                             |
| 1.3 Supplier's responsibilities in security assurance                              | The candidate can...                                                             | 3.2.3 explain the importance of security elements in the IT infrastructure. |
| The candidate can...                                                               | 2.3.1 distinguish risk strategies.                                               | 3.3 Physical controls and people controls                                   |
| 1.3.1 distinguish security aspects in service management processes.                | 2.3.2 produce business cases for controls.                                       | The candidate can...                                                        |
| 1.3.2 support compliance activities.                                               | 2.3.3 produce reports on risk analyses.                                          | 3.3.1 recommend controls for physical access.                               |
| 2 Risk management                                                                  | 3 Information security controls                                                  | 3.3.2 recommend security controls for employment life cycle.                |
| 2.1 Principles of risk management                                                  | 3.1 Organizational controls                                                      |                                                                             |
| The candidate can...                                                               | The candidate can...                                                             |                                                                             |

## Further Information:

For More information, or to book your course, please call us on 00 966 92000 9278

[training@globalknowledge.com.sa](mailto:training@globalknowledge.com.sa)

[www.globalknowledge.com/en-sa/](http://www.globalknowledge.com/en-sa/)

Global Knowledge - KSA, 393 Al-Uroubah Road, Al Worood, Riyadh 3140, Saudi Arabia