

## ISO/IEC 27001 Lead Auditor

### - Course Overview:

ISO/IEC 27001 Lead Auditor training enables you to develop the necessary expertise to perform an Information Security Management System (ISMS) audit by applying widely recognized audit principles, procedures and techniques.

**Duration: 5 Days**

**Exam: ISO27001 Lead Auditor**

### - Target Audience:

- Auditors seeking to perform and lead Information Security Management System (ISMS) certification audits
- Managers or consultants seeking to master an Information Security Management System audit process
- Individuals responsible for maintaining conformance with Information Security Management System requirements
- Technical experts seeking to prepare for an Information Security Management System audit
- Expert advisors in Information Security Management

### - Course Objective:

By the end of this training course, the participants will be able to:

- Explain the fundamental concepts and principles of an information security management system (ISMS) based on ISO/IEC 27001

- Interpret the ISO/IEC 27001 requirements for an ISMS from the perspective of an auditor
- Evaluate the ISMS conformity to ISO/IEC 27001 requirements, in accordance with the fundamental audit concepts and principles
- Plan, conduct, and close an ISO/IEC 27001 compliance audit, in accordance with ISO/IEC 17021-1 requirements, ISO 19011 guidelines, and other best practices of auditing
- Manage an ISO/IEC 27001 audit program

- **Course Content:**

Educational approach

- This training is based on both theory and best practices used in ISMS audits
- Lecture sessions are illustrated with examples based on case studies
- Practical exercises are based on a case study which includes role playing and discussions
- Practice tests are similar to the Certification Exam

Agenda:

**Day 1:** Introduction to the information security management system (ISMS) and ISO/IEC 27001

**Day 2:** Audit principles, preparation, and initiation of an audit

**Day 3:** On-site audit activities

**Day 4:** Closing the audit

**Day 5:** Certification Exam