

ISO/IEC 27001 Foundation

Course Outline

Module 1: Introduction

Lessons:

- 27001 Standard
- 27001 Mission
- 27001 High-Level Methodology
- 27001 Focus
- Common Interrelationships
- Review and Monitor
- Maintenance and Improvement
- Clauses of ISO 27001

Module 2: ISO 27001 Standards Family and Information Security Management Systems (ISMS)

Lessons:

- What is an ISMS?
- Creating Project Plan According to ISMS ISO 27001
- Establishing Management and Governance Frameworks
- Principles of ISMS
- Benefits of ISMS
- ISMS Scope in an Organisation
- Introduction to Management Systems
- Process Approach
- PDCA Cycle

Module 3: Interaction with ISO 27005

Lessons:

- What is ISO 27005?
- ISO 27001 vs ISO 27005
- Quantifying the Business Impact
- Impact Severity