



*When Quality Matters*

## **CCQM CERTIFIED ISO/IEC 27002 MANAGER**

### **MASTERING THE FUNDAMENTAL PRINCIPLES AND CONCEPTS OF AN INFORMATION SECURITY CONTROL BEST PRACTICES BASED ON ISO/IEC 27002**

#### **SUMMARY**

This two days intensive course enables participants to develop the expertise needed to support an organization in implementing and managing an Information Security Management System (ISMS) based on ISO/IEC 27002.

Participants will also be given a thorough grounding in best practices used to implement information security controls from all the areas of ISO/IEC 27002. This training is consistent with the project management practices established in ISO 10006 (Quality Management Systems - Guidelines for Quality Management in Projects).

### **COURSE AGENDA**

<b>Day 1</b>	<b>Introduction to Information Security Management System (ISMS) concepts as required by ISO 27002</b> <ul style="list-style-type: none"><li>▶ Ability to identify, analyze and evaluate the information security compliance requirements for an organization</li><li>▶ Concepts in information security and information security risk management</li><li>▶ Difference between information asset, data and record</li></ul>
<b>Day 2</b>	<b>Human resources, Asset Management and Access Control according to ISO 27002</b> <ul style="list-style-type: none"><li>▶ Detail and illustrate the security controls best practices by concrete examples</li><li>▶ Analyze, evaluate and validate action plans to implement a specific control</li><li>▶ Ability to select and demonstrate the best security controls in order to address information security control objectives stated by the organization</li></ul>
<b>Day 3</b>	<b>Operations and communications security and Certification Exam</b>

CCQM Certified ISO/IEC 27002 Manager Exam is available in different languages. The candidates who do not pass the exam will be able to retake it for free within 12 months from the initial exam date.

A certificate of CCQM Certified ISO/IEC 27002 Manager will be issued to participants who successfully pass the ISO/IEC 27002 Manager Exam

### **GENERAL INFORMATION**

- ▶ Exam and certification fees are included in the training price
- ▶ A student manual containing over 350 pages of information and practical examples will be distributed to participants
- ▶ A participation certificate of 21 CPD (Continuing Professional Development) credits will be issued to participants

For additional information, please contact us at [info@ccqm.ch](mailto:info@ccqm.ch) or visit [www.ccqm.ch](http://www.ccqm.ch)