

ISO 31000 Lead Risk Manager

Master the implementation of a Risk Management Process based on ISO 31000

ISO 31000 Lead Risk Manager training enables you to acquire the expertise to support and lead an organization and its team to successfully identify, understand and manage a risk process based on ISO 31000. During this training course, you will also gain comprehensive knowledge of the best practices used to implement a Risk Management framework that provides the foundation for designing, implementing, monitoring, reviewing and continually improving a Risk Management process in an organization.

After mastering all the necessary concepts of Risk Management, you can sit for the exam and apply for a “PECB Certified ISO 31000 Lead Risk Manager” credential. By holding a PECB Certificate, you will be able to demonstrate that you have the professional capabilities and competencies to effectively manage a risk process in an organization.

Who should attend?

- Managers or consultants seeking to master their skills to support an organization during the implementation of a Risk Management framework and process based on ISO 31000
- Professionals responsible for the effective management of risk within an organization
- Expert advisors seeking to gain comprehensive knowledge of the key concepts, processes and strategies of Risk Management
- Individuals responsible for establishing a Risk Management policy
- Risk Management team members

Learning Objectives:

- Acknowledge the correlation between ISO 31000, IEC/ISO 31010 and other standards and regulatory frameworks
- Master the concepts, approaches, methods and techniques used to manage risk within an organization
- Learn how to interpret the ISO 31000 principles and guidelines in the specific context of an organization
- Learn how to establish an effective risk communication plan
- Acquire the expertise to support an organization to effectively manage and monitor risk based on best practices

Educational approach:

- This training is based on both theory and best practices used in the management of risk
- 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



Prerequisites:

A fundamental understanding of ISO 31000 and comprehensive knowledge of Risk Management

Agenda:

Day 1: Introduction to ISO 31000 and the Risk Management framework and process

- Course objectives and structure
- Standard and regulatory framework
- Introduction to ISO 31000 concepts and principles
- Risk types
- Risk management framework
- Initiating the risk management process implementation

Day 2: Risk identification, assessment, evaluation and treatment according to ISO 31000

- Context Establishment
- Risk Identification
- Risk Analysis
- Risk Evaluation
- Risk Treatment

Day 3: Risk acceptance, communication, consultation and monitoring according to ISO 31000

- Risk Acceptance
- Risk Communication and Consultation
- Risk Monitoring and Review

Day 4: Risk assessment techniques according to IEC/ISO 31010

- Risk management methodologies based on ISO 31010 (part 1)
- Risk management methodologies based on ISO 31010 (part 2)
- Competence, evaluation and closing the training

Day 5: Certification Exam

Examination:

The “PECB Certified ISO 31000 Lead Risk Manager” exam fully meets the requirements of the PECB Examination and Certification Programme (ECP). The exam covers the following competency domains:

Domain 1: Fundamental principles and concepts of Risk Management

Domain 2: Risk Management framework and process

Domain 3: Risk communication and consultation

Domain 4: Risk monitoring and review

Domain 5: Risk assessment techniques based on IEC/ISO 31010



Certification:

After successfully completing the exam, you can apply for the credentials shown on the table below. You will receive a certificate once you comply with all the requirements related to the selected credential.

The requirements for PECB Manager Certifications are:

Credential	Exam	Professional experience	Risk Management experience	Other requirements
PECB Certified ISO 31000 Provisional Risk Manager	PECB Certified ISO 31000 Risk Manager exam or equivalent	None	None	Signing the PECB Code of Ethics
PECB Certified ISO 31000 Risk Manager	PECB Certified ISO 31000 Risk Manager exam or equivalent	Two years: One year of work experience in Risk Management	Risk Management activities: a total of 200 hours	Signing the PECB Code of Ethics
PECB Certified ISO 31000 Lead Risk Manager	PECB Certified ISO 31000 Lead Risk Manager exam or equivalent	Five years: Two years of work experience in Risk Management	Risk Management activities: a total of 300 hours	Signing the PECB Code of Ethics

To be considered valid, the risk assessment activities should follow best implementation and management practices and include the following:

1. Defining a risk management approach
2. Designing and implementing an overall risk management process for an organization
3. Defining risk evaluation criteria
4. Identifying assets, existing measures, risk sources and consequences
5. Assessing risk consequences and incident likelihood
6. Evaluating risk levels and risk treatment options
7. Assessing residual risk
8. Accepting residual risk
9. Performing risk management review
10. Accepting residual risk

General Information:

- Certification fees are included on the exam price
- Training material containing over 500 pages of information and practical examples will be distributed
- A participation certificate of 31 CPD (Continuing Professional Development) credits will be issued
- In case of exam failure, you can retake the exam within 12 months for free

