



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

## Why should you attend?

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 organization-wide Risk Management framework and process based on the principles and recommendations of ISO 31000
- Professionals responsible for the creation and protection of value in organizations through effective management of risks
- Expert advisors seeking to gain comprehensive knowledge of the key concepts, processes and strategies of Risk Management
- Risk Management team members

## Course agenda

# Day 1 | Introduction to ISO 31000 and risk management process

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

**Duration: 5 days** 

### Day 2 | Context establishment, risk assessment and risk treatment according to ISO 31000

- Context Establishment
- > Risk Identification
- Risk Analysis

- Risk Evaluation
- > Risk Treatment

# Day 3 Risk acceptance, communication and consultation, recording and reporting, and monitoring and review according to ISO 31000

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

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

- Applicable techniques for risk identification based on IEC/ISO 31010
- Applicable techniques for risk analysis based on IEC/ISO 31010
- Applicable techniques for risk evaluation based on IEC/ISO 31010
- Competence, evaluation and closing the training

### Day 5 | Certification Exam



# **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 and a risk recording and reporting process
- Acquire the expertise to support an organization to effectively manage and monitor risk based on best practices

**Examination** Duration: 3 hours

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 recording and reporting

Domain 5 | Risk monitoring and review

Domain 6 Risk assessment techniques based on IEC/ISO 31010

For more information about exam details, please visit Examination Rules and Policies.



# 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.

For more information about ISO 31000 certifications and the PECB certification process, please refer to the Certification Rules and Policies.

Credential	Exam	Professional experience	Risk Management experience	Other requirements
PECB Certified ISO 31000 Provisional Risk Manager	PECB Certified ISO 31000 Lead Risk Manager Exam or equivalent	None	None	Signing the PECB Code of Ethics
PECB Certified ISO 31000 Risk Manager	PECB Certified ISO 31000 Lead 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
PECB Certified ISO 31000 Senior Lead Risk Manager	PECB Certified ISO 31000 Lead Risk Manager Exam or equivalent	Ten years: Seven years of work experience in Risk Management	Risk Management activities: a total of 1,000 hours	Signing the PECB Code of Ethics
PECB Certified Risk Management Master	ISO 31000 LRM + ISO/IEC 27005 LRM (4 additional foundation exams)	Fifteen years: Seven years of work experience in Risk Management	Risk Management activities: a total of 700 hours IT Risk Management activities: a total of 700 hours	Signing the PECB Code of Ethics

**Note:** PECB Certified Individuals who do possess the Lead Implementer and Lead Auditor Credentials are qualified for the respective **PECB Master Credential**, given they have taken 4 additional Foundation Exams which are related to this scheme. For more detailed information about the Foundation Exams and the overall Master Requirements, please go to the following link: https://pecb.com/en/master-credentials.

## **General information**

- Certification fees are included on the exam price
- > Training material containing over 400 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