



## PECB Certified ISO/IEC 17025 Foundation

Become acquainted with the best practices of Laboratory Management Systems (LMS) based on ISO/IEC 17025

### Why should you attend?

ISO/IEC 17025 Foundation training enables you to learn the basic elements to implement and manage a Laboratory Management System (LMS) as specified in ISO/IEC 17025. During this training course, you will be able to understand the different modules of a LMS, including LMS policy, procedures, performance measurements, management commitment, internal audit, management review and continual improvement.

After completing this course, you can sit for the exam and apply for the “PECB Certified ISO/IEC 17025 Foundation” credential. A PECB Foundation Certificate shows that you have understood the fundamental methodologies, requirements, framework and management approach.

<p><b>Who should attend?</b></p> <ul style="list-style-type: none"> <li>➤ Individuals involved in Testing and Calibration Laboratories Management</li> <li>➤ Individuals seeking to gain knowledge about the main processes of Laboratory Management Systems (LMS)</li> <li>➤ Individuals interested to pursue a career in Laboratory Management</li> </ul>	<p><b>Learning objectives</b></p> <ul style="list-style-type: none"> <li>➤ Understand the elements and operations of a Laboratory Management System (LMS) Acknowledge the correlation between ISO/IEC 17025 and other standards and regulatory frameworks</li> <li>➤ Understand the approaches, methods and techniques used for the implementation and management of a LMS</li> </ul>
<p><b>Course agenda</b> <span style="float: right;">DURATION: 2 DAYS</span></p> <ul style="list-style-type: none"> <li>➤ Day 1: Introduction to Laboratory Management System (LMS) concepts as required by ISO/IEC 17025</li> <li>➤ Day 2: Laboratory Management System requirements and Certification Exam</li> </ul>	<p><b>Prerequisites</b></p> <ul style="list-style-type: none"> <li>➤ None</li> </ul>
<p><b>Examination</b> <span style="float: right;">DURATION: 1 HOUR</span></p> <p>The “PECB Certified ISO/IEC 17025 Foundation” exam fully meets the requirements of the PECB Examination and Certification Programme (ECP). The exam covers the following competency domains:</p> <ul style="list-style-type: none"> <li>➤ Domain 1: Fundamental principles and concepts of a Laboratory Management System (LMS)</li> <li>➤ Domain 2: Laboratory Management System (LMS)</li> </ul> <p>For more information about exam details, please visit <a href="#">Examination Rules and Policies</a>.</p>	<p><b>Certification</b></p> <p>Upon the successful completion of the exam, you can apply for the credential ‘PECB Certified ISO/IEC 17025 Foundation’. For more information about ISO/IEC 17025 certifications and the PECB certification process, please refer to the <a href="#">Certification Rules and Policies</a>.</p>

### General information

- Certification and examination fees are included in the price of the training course
- Training material containing over 200 pages of information and practical examples will be distributed
- A participation certificate of 14 CPD (Continuing Professional Development) credits will be issued
- In case of exam failure, you can retake the exam within 12 months for free