

ISO 21502 Lead Project Manager Certification Training Course

8 – 12 November 2027
Istanbul

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Ref: 103600608_78016 **Date:** 8 – 12 November 2027 **Location:** Istanbul **Fees:** 6000 Euro

Course Overview:

The ISO 21502 Lead Project Manager Project Management Certification Course is a comprehensive one-week professional development program designed to equip participants with advanced competencies in modern project leadership and governance aligned with ISO 21502 Project Management Standard Training. This ISO-based framework integrates globally recognized best practices in project planning, execution, monitoring, and closure, ensuring participants can effectively lead complex projects across industries.

Throughout the course, participants will explore structured methodologies including project planning and control training, project lifecycle management course principles, risk management in project management course techniques, stakeholder management training course strategies, and project governance and compliance training frameworks. The program also emphasizes project scope and schedule management training, project performance monitoring and reporting, and project leadership and execution skills essential for today's enterprise environments.

This ISO 21502 Training Course bridges theory and applied practice, making it highly relevant for corporate environments such as engineering project management training course, IT project management certification ISO 21502, construction project management ISO certification training, and oil and gas project management training course. It also aligns with corporate project management training ISO 21502 needs and supports organizations seeking enterprise project management framework training and PMO training ISO 21502 standard implementation.

By the end of the program, participants will be fully prepared for the PECB Certified ISO 21502 Lead Project Manager exam and capable of applying structured project governance principles to improve organizational performance, delivery efficiency, and strategic alignment.

Target Audience:

- Project Managers
- Program and Portfolio Managers
- Project Sponsors and Executives
- PMO Managers and Coordinators
- Engineering Project Leaders
- IT Project Managers
- Construction Site Managers
- Risk and Compliance Officers
- Team Leaders and Supervisors
- Professionals seeking ISO 21502 Lead Project Manager Certification

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Targeted Organizational Departments:

- Project Management Office PMO
- Strategy and Business Transformation Units
- Engineering and Operations Departments
- IT and Digital Transformation Teams
- Construction and Infrastructure Units
- Risk Management and Compliance Departments
- Procurement and Supply Chain Management
- Corporate Governance and Audit Functions
- Enterprise Program Management Offices
- Organizational Project Management Maturity training units

Targeted Industries:

- Construction and Infrastructure
- Oil and Gas Industry
- Information Technology and Digital Services
- Engineering and Manufacturing
- Government and Public Sector Projects
- Energy and Utilities
- Telecommunications
- Banking and Financial Services
- Healthcare and Pharmaceuticals
- Consulting and Professional Services

Course Offerings:

By the end of this course, participants will be able to:

- Explain ISO 21502 Project Management Certification principles and structure
- Apply integrated project management practices in real project environments
- Develop and manage project lifecycle management course processes effectively
- Implement project planning and control training methodologies
- Conduct risk management in project management course activities
- Perform stakeholder management training course functions effectively
- Control project scope, schedule, cost, and quality in structured environments
- Apply project governance and compliance training frameworks
- Monitor and evaluate project performance using reporting tools
- Demonstrate project leadership and execution skills in complex environments
- Manage procurement, resources, and contracts within projects
- Apply lessons learned and continuous improvement practices

- Prepare for the PECB Certified ISO 21502 Lead Project Manager exam

Training Methodology:

This ISO 21502 Lead Project Manager Project Management Certification Course is delivered using a blended corporate learning methodology designed to maximize engagement, retention, and practical application.

The training combines instructor-led facilitation with real-world case studies derived from enterprise project environments, including engineering project management training course scenarios, IT transformation programs, and construction project delivery models. Participants engage in structured discussions, guided exercises, and group-based problem-solving activities to simulate real project governance environments.

Interactive learning methods include scenario-based simulations aligned with ISO 21502 integrated project management practices, where participants analyze project lifecycle challenges such as scope changes, risk escalation, procurement decisions, and stakeholder conflicts. These exercises reinforce project planning and control training and enhance decision-making under uncertainty.

Workshops are integrated throughout the course to strengthen competencies in risk management in project management course practices, project performance monitoring and reporting, and stakeholder management training course execution. Participants also complete structured group assignments reflecting PMO training ISO 21502 standard environments.

Continuous feedback sessions are conducted daily, ensuring alignment with learning objectives and competency domains defined in the PECB certification framework. The methodology ensures that learners are not only exam-ready but also capable of applying enterprise project management framework training concepts in real organizational contexts.

Course Toolbox:

- ISO 21502 Standard reference materials
- PECB Candidate Handbook extract insights
- Project lifecycle templates and governance checklists
- Work Breakdown Structure WBS templates
- Risk register and issue log templates
- Stakeholder analysis matrix
- Project planning and scheduling tools
- Change control forms
- Project reporting dashboards
- Case study simulations multi-industry scenarios
- Exam preparation mock questions aligned with competency domains
- Lessons learned register templates

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Course Agenda:

Day 1: Introduction to ISO 21502 and Project Management

- Topic 1: ISO 21502 Project Management Standard Training overview and context
- Topic 2: Fundamental principles of project management and governance structures
- Topic 3: Project lifecycle management course concepts and phases
- Topic 4: Project organization, roles, and responsibilities
- Topic 5: Project governance frameworks and business case development
- Topic 6: Introduction to project constraints and success criteria
- Reflection & Review: ISO 21502 foundation concepts and governance alignment discussion

Day 2: Integrated Project Management Practices

- Topic 1: Pre-project activities and project initiation processes
- Topic 2: Mobilizing project teams and defining objectives
- Topic 3: Project execution and integrated delivery practices
- Topic 4: Monitoring, directing, and controlling project progress
- Topic 5: Project closure and transition activities
- Topic 6: Post-project evaluation and benefit realization
- Reflection & Review: Integration of ISO 21502 practices in real projects

Day 3: Management Practices for a Project

- Topic 1: Project planning and control training methodologies
- Topic 2: Scope, schedule, and cost management techniques
- Topic 3: Risk management in project management course frameworks
- Topic 4: Resource management and procurement strategies
- Topic 5: Benefit management and change control processes
- Topic 6: Quality management and performance tracking systems
- Reflection & Review: Applied project control workshop

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Day 4: Management Practices for a Project Cont'd

- Topic 1: Stakeholder management training course strategies
- Topic 2: Communication management and reporting structures
- Topic 3: Project performance monitoring and reporting techniques
- Topic 4: Information and documentation management systems
- Topic 5: Lessons learned and continuous improvement frameworks
- Topic 6: Exam readiness review and competency alignment
- Reflection & Review: Case study-based integration exercise

Day 5: Certification Exam Preparation

- Topic 1: Review of ISO 21502 Lead Project Manager Certification domains
- Topic 2: Mock exam simulation 80-question structure overview
- Topic 3: Domain 1–3 competency reinforcement
- Topic 4: Exam strategy and time management techniques
- Topic 5: Key revision of high-weight topics Integrated & Individual practices
- Topic 6: Final Q&A and readiness assessment
- Reflection & Review: Final preparation and confidence calibration

FAQ:

What specific qualifications or prerequisites are needed for participants before enrolling in the course?

Participants are recommended to have basic exposure to project environments or organizational operations. While no strict prerequisite is required, prior experience in project coordination, PMO functions, or team leadership is beneficial.

How long is each day's session, and is there a total number of hours required for the entire course?

Each day is generally structured for approximately 4–5 hours of instruction, including interactive sessions and breaks. The full course spans one week, totaling approximately 20–25 hours of structured training.

What is the most challenging part of the ISO 21502 exam preparation?

Domain 3: Individual management practices for a project is often the most challenging due to its heavy focus on applied risk, procurement, stakeholder engagement, and reporting integration.

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How This Course is Different from Other ISO 21502 Courses:

This program combines ISO 21502 theory with real corporate project execution simulations, making it highly practical and exam-focused. It integrates PMO governance, enterprise project management frameworks, and multi-industry case studies construction, IT, oil and gas. Unlike traditional courses, it emphasizes applied decision-making through scenario-based learning, ensuring participants can directly translate knowledge into operational project leadership.