

ISO 21502 Lead Project Manager | Project Management Certification Training Course





# ISO 21502 Lead Project Manager | Project Management Certification Training Course

#### **Course Overview:**

The ISO 21502 Lead Project Manager Training | Project Management Certification Course empowers participants with comprehensive knowledge and practical skills essential for effective project management. Aligned with the internationally recognized ISO 21502 standards, this course uniquely blends theoretical insights with real-world applications. Participants explore integrated project management practices, including project governance, scope management, risk management, quality management, and stakeholder engagement. Through interactive learning methods such as practical examples, quizzes, and case studies, participants are thoroughly prepared for the PECB certification exam. The course significantly benefits those seeking career advancement in project management, providing professional certification that enhances credibility in managing complex projects successfully. This training covers essential topics like project documentation management, benefit management, communication strategies, and procurement management, equipping participants with the strategic insights required to excel across diverse project scenarios and industries.

#### **Target Audience:**

- Project Managers
- Project Sponsors
- Expert Advisers
- Project Team Members
- Executives, Managers, Directors
- Individuals pursuing project management careers

#### **Targeted Organizational Departments:**

- Project Management Office PMO
- Operations
- Quality Assurance
- Human Resources
- IT & Procurement



#### **Targeted Industries:**

- Information Technology
- Construction
- Manufacturing
- Healthcare
- Government & Public Sector
- Financial Services

#### **Course Offerings:**

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

- Explain core project management methodologies according to ISO 21502
- Implement integrated project management practices
- Effectively manage project scope, risk, and quality
- Engage stakeholders using ISO 21502 guidelines
- Execute effective communication and project reporting
- Plan and control project schedules and budgets
- Leverage documentation and lessons learned for continuous improvement

#### **Training Methodology:**

The training employs a dynamic methodology combining theoretical knowledge with practical application, emphasizing active participation. Sessions integrate case studies and group exercises designed around real-world scenarios to reinforce key concepts like risk management, scope control, and stakeholder engagement, grounded firmly in ISO 21502 best practices. Interactive sessions allow participants to practice communication management, procurement management, and quality assurance activities collaboratively, enhancing teamwork and practical decision-making skills. Regular quizzes provide immediate feedback, reinforcing learning and highlighting areas requiring further exploration. Reflections and daily review sessions are included, enabling participants to consolidate learnings, share insights, and engage with experienced trainers to clarify queries and deepen understanding. This interactive methodology ensures effective assimilation of knowledge, equipping participants for success in the PECB certification exam and practical project leadership roles.

#### **Course Toolbox:**

- Comprehensive digital training material 400+ pages
- Case studies and real-world project examples
- Interactive quizzes
- Online resources and ISO 21502 reference guide
- Project management templates and checklists examples

#### Course Agenda:



#### Day 1: Introduction to ISO 21502 and Project Management

- **Topic 1:** Fundamentals of Project Management and ISO 21502
- **Topic 2:** Project Governance and Organizational Roles
- **Topic 3:** Pre-project Activities and Initiation
- **Topic 4:** Integrated Project Management Practices
- Topic 5: Overseeing and Directing Project Activities
- **Topic 6:** Understanding ISO 21502 Methodology
- Reflection & Review: Reflecting on key learnings and daily review

#### **Day 2: Advanced Project Management Practices**

- Topic 1: Scope Management Techniques
- **Topic 2:** Quality Management Processes
- Topic 3: Benefit Management and Change Control
- Topic 4: Schedule and Cost Management
- **Topic 5:** Resource and Procurement Management
- Topic 6: Advanced Integration Techniques
- Reflection & Review: Reflecting on key learnings and daily review

#### Day 3: Risk and Issue Management Strategies

- Topic 1: Identifying and Managing Project Risks
- Topic 2: Effective Issue Resolution
- Topic 3: Stakeholder Engagement Best Practices
- Topic 4: Communication Management
- **Topic 5:** Project Reporting and Documentation
- Topic 6: Practical Risk Scenario Workshops
- Reflection & Review: Reflecting on key learnings and daily review

#### **Day 4: Ensuring Project Success**

- Topic 1: Lessons Learned and Continuous Improvement
- Topic 2: Project Closing Procedures
- Topic 3: Practical Application of ISO 21502 Methodologies
- **Topic 4:** Real-life Project Scenarios and Solutions
- Topic 5: Exam Preparation Strategies
- Topic 6: Advanced Project Leadership Skills
- Reflection & Review: Reflecting on key learnings and daily review



#### **Day 5: Certification Exam and Final Review**

- Topic 1: Final Q&A Session
- Topic 2: Certification Exam Overview
- Topic 3: ISO 21502 Lead Project Manager Certification Exam
- Topic 4: Post-Exam Career Path Guidance
- Topic 5: Applying Certification in Real-life Projects
- Topic 6: Professional Development Planning
- Reflection & Review: Reflecting on key learnings and daily review

#### **FAQ:**

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

No specific prerequisites are required, although familiarity with basic project management concepts is advantageous.

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

Each day's session is generally structured to last around 4-5 hours, with breaks and interactive activities included. The total course duration spans five days, approximately 20-25 hours of instruction.

# How does ISO 21502 differ from other project management standards like PMP?

ISO 21502 provides a globally recognized framework emphasizing project governance, integrated practices, and stakeholder engagement, while PMP covers broader knowledge areas with emphasis on methodology-specific guidelines.

#### **How This Course is Different from Other ISO 21502 Courses:**

The ISO 21502 Lead Project Manager Training Course distinguishes itself through its comprehensive, interactive, and practical training approach. Unlike standard project management courses, it integrates detailed ISO 21502 guidelines with real-world applications, actively engaging participants through case studies, quizzes, and reflective practices. Participants gain practical insights into managing complex project scenarios, ensuring they develop robust skills in project governance, risk management, and stakeholder engagement. Furthermore, this training uniquely prepares individuals for the rigorous PECB certification, providing tailored exam preparation and extensive support materials. Another standout feature is the detailed exploration of project documentation and lessons learned, critical elements often overlooked in standard training programs. The practical orientation of this course significantly boosts career prospects, making it ideal for professionals seeking to excel in diverse industries.





### **Training Course Categories**



Finance and Accounting Training Courses



Agile PM and Project Management Training Courses



Certified Courses By International Bodies



Communication and Public Relations Training Courses



Data Analytics Training and Data Science Courses



Environment & Sustainability Training Courses



Governance, Risk and Compliance Training Courses



Human Resources Training and Development Courses



IT Security Training & IT Training Courses



Leadership and Management Training Courses



Legal Training, Procurement and Contracting Courses



Maintenance Training and Engineering Training Courses



# **Training Course Categories**



Marketing, Customer Relations, and Sales Courses



Occupational Health, Safety and Security Training Courses



Oil & Gas Training and Other Technical Courses



Personal & Self-Development Training Courses



Quality and Operations Management Training Courses



Secretarial and Administration Training Courses



# **Training Cities**

# WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced experts in vocational training and development. With 20 years of industry experience, we are committed to helping executives and managers replace traditional practices with more effective and agile approaches.

### **OUR VISION**

We aspire to be the top choice training provider for organizations seeking to embrace agile business practices. As we progress towards our vision, our focus becomes increasingly customer-centric and agile.

### **OUR MISSION**

We are dedicated to developing valueadding, customer-centric agile training courses that deliver a clear return on investment. Guided by our core agile values, we ensure our training is actionable and impactful.

## WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a real-life return on investment. Our courses focus on enhancing knowledge, improving skills, and changing attitudes. We achieve this through engaging and interactive training techniques, including Q&As, live discussions, games, and puzzles.





#### **CONTACT US**





