



Advanced Scheduling Techniques and Standards Training

29 Dec 2026 - 02 Jan 2027
Athens



Advanced Scheduling Techniques and Standards Training

Ref.: 32_56975 **Date:** 29 Dec 2026 - 02 Jan 2027 **Location:** Athens **Fees:** 6700 **Euro**

Advanced Scheduling Techniques and Standards Training Overview:

In today's fast-paced corporate world, mastering the art of project scheduling is crucial. This "Advanced Scheduling Techniques and Standards Training Course" dives deep into comprehensive Project Scheduling Techniques, exploring the intricacies of the Critical Path Method in Scheduling, the utility of the Precedence Diagram Method, the agility of the Agile Scheduling Technique, and the precision of the Monte Carlo Simulation in Scheduling. We also unravel the PMI Scheduling Practice Standard, ensuring you align with global benchmarks. From Schedule Model Principles and Concepts to hands-on Schedule Model Creation and Maintenance, this course provides an all-encompassing approach to the world of scheduling.

Target Audience:

- Project Managers
- Schedule Analysts
- Operations Managers
- Team Leaders
- Anyone keen on mastering Advanced Scheduling Standards and the Critical Path Method Training Course

Targeted Organizational Departments:

- Project Management
- Operations
- Planning and Strategy
- Supply Chain and Logistics, especially those employing Project Scheduling Techniques

Targeted Industries:

The construction, IT, event management, manufacturing, and consultancy sectors will particularly benefit from our training, given their inherent need for precise scheduling. Our content, encompassing the Precedence Diagram Method Training to Agile Scheduling Course Online, addresses industry-specific challenges.

Course Offerings:

Participants will acquire skills and knowledge in:

- Understand and implement Critical Chain Method Overview
- Master the art of Rolling Wave Planning in Projects
- Dive deep into Schedule Data Management Plan
- Differentiate between Total Float vs Free Float
- Understand the importance and execution of Level of Effort Activities LOE
- Implement Scheduling Risk Analysis best practices
- Conform to PMI Scheduling Standards Training Course requirements

Training Methodology:

Our course employs a blend of theoretical insights and hands-on exercises. Participants will engage with case studies that reflect real-world challenges, fostering group work and promoting interactive sessions. Regular feedback loops are incorporated to ensure understanding and application of techniques, from Schedule Model Creation Course to Critical Activities Scheduling Training.

Course Toolbox:

- Comprehensive workbook covering all course topics
- Access to an online portal with Agile Scheduling Course Online materials
- Templates for Schedule Data Management
- Checklist for Scheduling Risk Analysis Training
- Interactive Monte Carlo Simulation Scheduling Course toolkit

Course Agenda:

Day 1: Laying the Groundwork for Advanced Scheduling

- **Topic 1:** The Art and Science of Project Scheduling
- **Topic 2:** Decoding the Real Importance of Scheduling
- **Topic 3:** A Comprehensive Overview of Advanced Scheduling
- **Topic 4:** Identifying the Core Purpose Behind Detailed Scheduling
- **Topic 5:** Demystifying the Applicability of Modern Scheduling Techniques
- **Reflection & Review:** Assessing the Fundamental Blocks of Project Scheduling



Day 2: Advanced Scheduling Methods and Techniques

- **Topic 1:** The Power of the Critical Path Method
- **Topic 2:** Diving Deep into the Precedence Diagram Method
- **Topic 3:** A Brief Overview of the Critical Chain Method
- **Topic 4:** Rolling Wave Planning: An Agile Approach to Scheduling
- **Topic 5:** Merging Traditional and Agile Techniques for Effective Scheduling
- **Reflection & Review:** Analyzing the Strengths of Various Scheduling Methods

Day 3: Dive into Schedule Models, Management, and Tools

- **Topic 1:** The ABCs of Schedule Model Principles and Concepts
- **Topic 2:** The Art of Mastering Schedule Model Creation and Maintenance
- **Topic 3:** Scheduling Tools: Selecting the Right One for Your Project
- **Topic 4:** Schedule Model Management: Best Practices for Modern Projects
- **Topic 5:** Communicating Effectively Throughout the Scheduling Process
- **Reflection & Review:** Best Practices for Maintaining and Communicating Schedules

Day 4: Comprehensive Analysis and Component Integration

- **Topic 1:** In-depth Analysis of Critical Activities in Scheduling
- **Topic 2:** Floating Through Projects: Total Float vs Free Float
- **Topic 3:** Understanding Level of Effort Activities LOE in Depth
- **Topic 4:** Schedule Risk Analysis: Preparing for the Unexpected
- **Topic 5:** Conformance Assessment in Modern Scheduling
- **Reflection & Review:** Analyzing and Predicting Scheduling Challenges

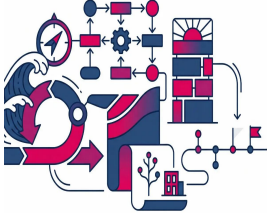
Day 5: Standards, Components, and Future of Scheduling

- **Topic 1:** PMI Scheduling: Setting the Standard for Excellence
- **Topic 2:** Components and Practices: Perfecting the Scheduling Process
- **Topic 3:** Using the Scheduling Conformance Index Effectively
- **Topic 4:** Latest Trends in Scheduling Techniques and Standards
- **Topic 5:** The Future of Scheduling: Techniques and Tools on the Horizon
- **Reflection & Review:** Reflecting on Modern Scheduling and Planning for the Future

How This Course is Different from Other Scheduling Training Courses:

Our course stands out for its holistic approach. While most courses offer insights into specific scheduling techniques, we offer a comprehensive journey, right from Schedule Model Creation to Conformance Assessment in Scheduling. Through a blend of theoretical insights and practical tools like our unique Monte Carlo Simulation Scheduling Course, we ensure that participants don't just learn, but apply. Each session is tailored to ensure a profound understanding of key topics, from the Precedence Diagram Method Training Workshop to hands-on Scheduling Components Training Seminar, making it the go-to course for advanced scheduling mastery.

Training Course Categories



Agile PM and Project Management Training Courses



Certified Courses By International Bodies



Communication & Public Relations Training Courses

Communication and Public Relations Training Courses



Data Analytics Training and Data Science Courses



Environment & Sustainability Training Courses



Finance and Accounting Training Courses



Governance, Risk and Compliance Training Courses



Human Resources Training and Development Courses



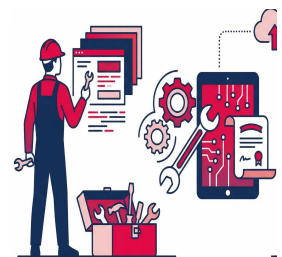
IT Security Training & IT Training Courses



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



Personal & Self-Development Training Courses



Quality and Operations Management Training Courses



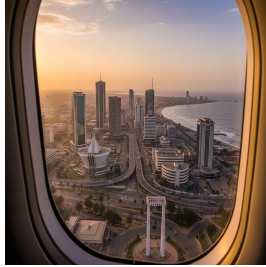
Secretarial and Administration Training Courses



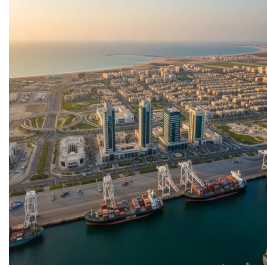
Training Cities



Abu Dhabi - UAE



Accra - Ghana



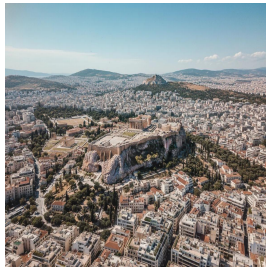
Al Jubail - Saudi Arabia



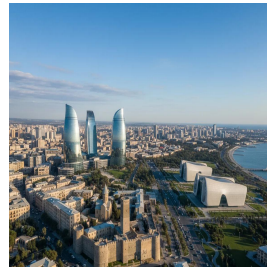
Amman - Jordan



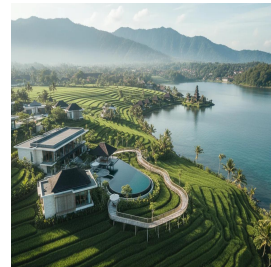
Amsterdam - Netherlands



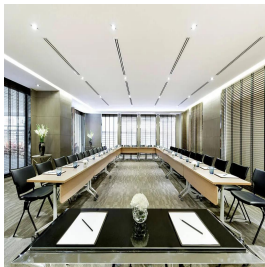
Athens - Greece



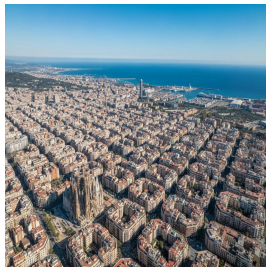
Baku - Azerbaijan



Bali - Indonesia



Bangkok - Thailand



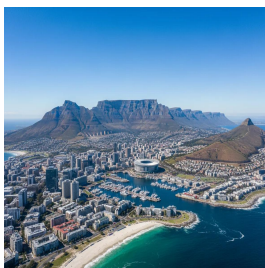
Barcelona - Spain



Berlin - Germany



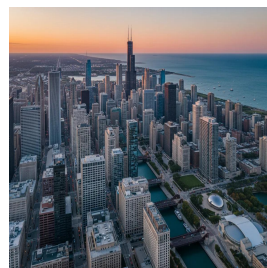
Cairo - Egypt



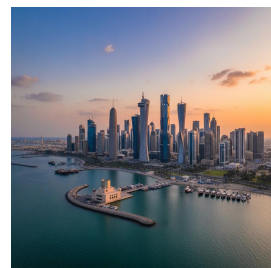
Cape town - South Africa



Casablanca - Morocco



Chicago - USA



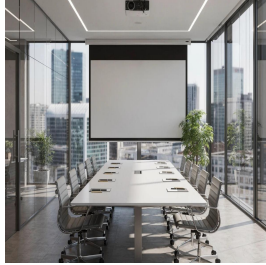
Doha - Qatar



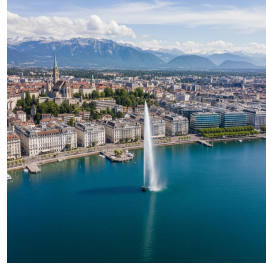
Training Cities



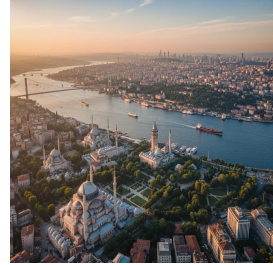
Dubai - UAE



Frankfurt - Germany



Geneva - Switzerland



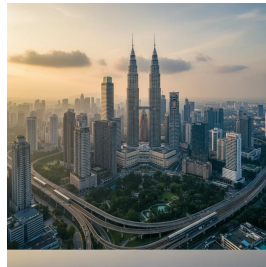
Istanbul - Turkey



Jakarta - Indonesia



Johannesburg - South Africa



Kuala Lumpur - Malaysia



Kuwait - Kuwait



Langkawi - Malaysia



Lisbon - Portugal



London - UK



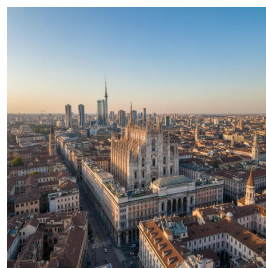
Madrid - Spain



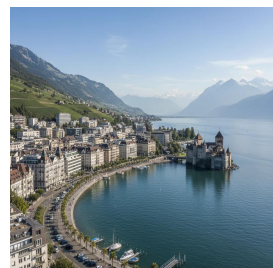
Manama - Bahrain



Marbella - Spain



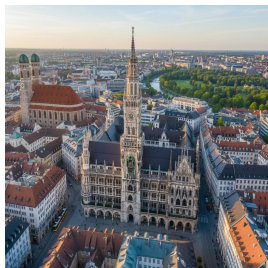
Milan - Italy



Montreux - Switzerland



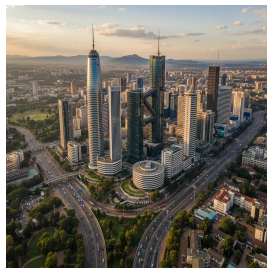
Training Cities



Munich - Germany



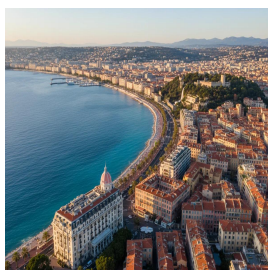
Muscat - Oman



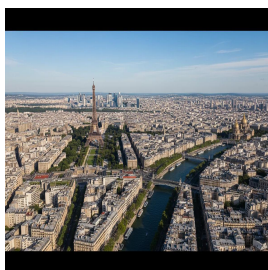
Nairobi - Kenya



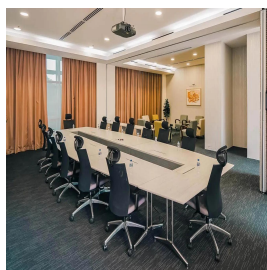
New York - USA



Nice - France



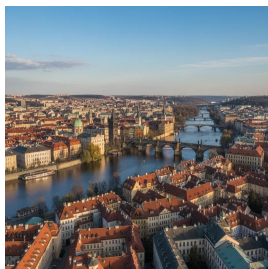
Paris - France



Phuket - Thailand



Porto - Portugal



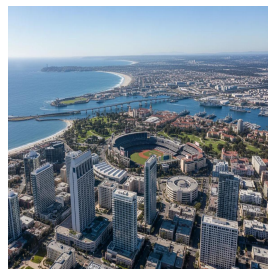
Prague - Czech Republic



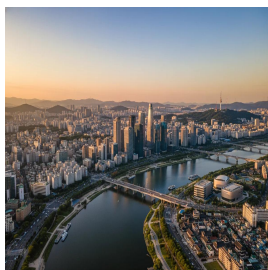
Riyadh - Saudi Arabia



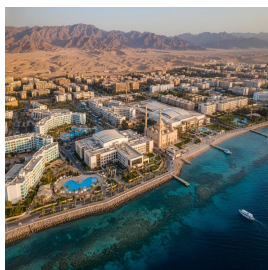
Rome - Italy



San Diego - USA



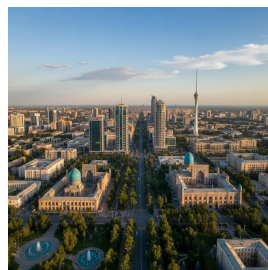
Seoul - South Korea



Sharm El-Sheikh - Egypt



Singapore - Singapore



Tashkent - Uzbekistan



Training Cities



Tbilisi - Georgia



Tokyo - Japan



Toronto - Canada



Trabzon - Turkey



Vienna - Austria



Zanzibar - Tanzania



**Zoom - Online
Training**

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 value-adding, 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.



AGILE LEADERS
Training Center

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