



## دورة تدريبية متقدمة في فن التخطيط وجدولة المهام وفق المعايير الاحترافية



**AGILE LEADERS**  
Training Center

30 Mar - 03 Apr 2027  
برشلونة

## دورة تدريبية متقدمة في فن التخطيط وجدولة المهام وفق المعايير الاحترافية

المراجع: 32\_12513 التاريخ: 30 Mar - 03 Apr 2027 الموقع: برشلونة الرسوم: Euro 5700

### 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

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

## Day 2: Advanced Scheduling Methods and Techniques

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

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

- : The ABCs of Schedule Model Principles and ConceptsTopic 1
- : The Art of Mastering Schedule Model Creation and MaintenanceTopic 2
- : Scheduling Tools: Selecting the Right One for Your ProjectTopic 3
- : Schedule Model Management: Best Practices for Modern ProjectsTopic 4
- : Communicating Effectively Throughout the Scheduling ProcessTopic 5
- : Best Practices for Maintaining and Communicating SchedulesReflection & Review

## Day 4: Comprehensive Analysis and Component Integration

- : In-depth Analysis of Critical Activities in SchedulingTopic 1
- : Floating Through Projects: Total Float vs Free FloatTopic 2
- : Understanding Level of Effort Activities LOE in DepthTopic 3
- : Schedule Risk Analysis: Preparing for the UnexpectedTopic 4
- : Conformance Assessment in Modern SchedulingTopic 5
- : Analyzing and Predicting Scheduling ChallengesReflection & Review

## Day 5: Standards, Components, and Future of Scheduling

- : PMI Scheduling: Setting the Standard for ExcellenceTopic 1
- : Components and Practices: Perfecting the Scheduling ProcessTopic 2
- : Using the Scheduling Conformance Index EffectivelyTopic 3
- : Latest Trends in Scheduling Techniques and StandardsTopic 4
- : The Future of Scheduling: Techniques and Tools on the HorizonTopic 5
- : Reflecting on Modern Scheduling and Planning for the FutureReflection & Review

## 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.





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## فئات الدورات التدريبية



دورات إدارة و تطوير الموارد البشرية



دورات إدارة و تحليل البيانات ودورات علم البيانات



دورات إدارة الجودة وتطوير العمليات



الدورات التدريبية في مجال البيئة والاستدامة



دورات التسويق وإدارة علاقات العملاء وإدارة المبيعات



دورات التدريب القانوني والمشتريات والتعاقدات



دورات الاتصال الجماهيري و السياسات والعلاقات العامة



دورات الذهن السيرياني ودورات تقنية المعلومات



دورات الصيانة ودورات المجالات الهندسية المتنوعة



دورات الصحة والسلامة والذهن المهني



دورات السكرتارية و إدارة المكاتب



دورات الحوكمة وإدارة المخاطر والامتثال



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## فئات الدورات التدريبية



دورات معتمدة من قبل هيئات دولية



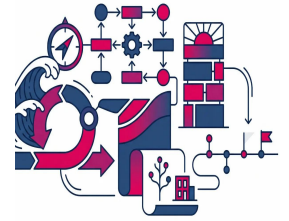
دورات في مجالات القيادة والإدارة



دورات المهارات الشخصية وتطوير الذات



دورات المحاسبة و التمويل و دورات الإدارة  
المالية

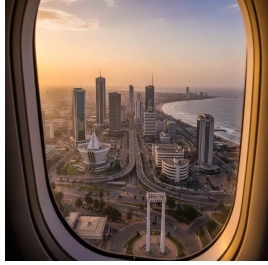


دورات مكتب إدارة المشاريع وإدارة المشاريع  
الرشيقة

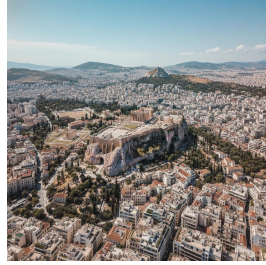
## مدن التدريب



أوسلندا - هولندا



أكرا - غانا



أثينا - اليونان



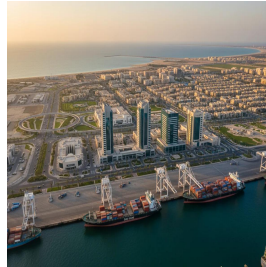
أبوظبي - الإمارات العربية المتحدة



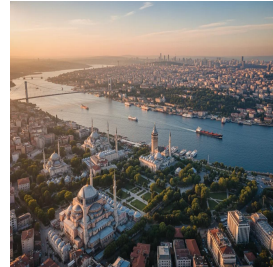
الدوحة - قطر



الدار البيضاء - المغرب



الجبيل - المملكة العربية السعودية



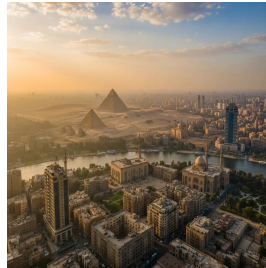
إسطنبول - تركيا



المنامة - مملكة البحرين



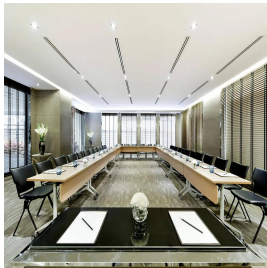
الكويت - الكويت



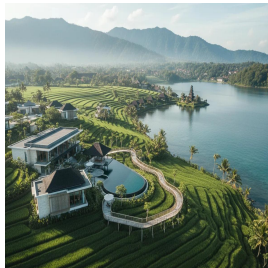
القاهرة - مصر



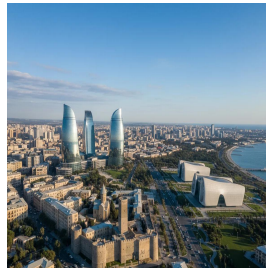
الرياض - المملكة العربية السعودية



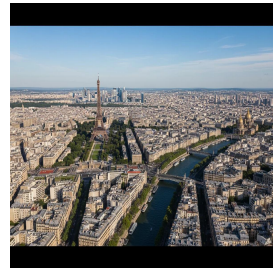
بانكوك - تايلند



بالي - جمهورية إندونيسيا



باكو - أذربيجان



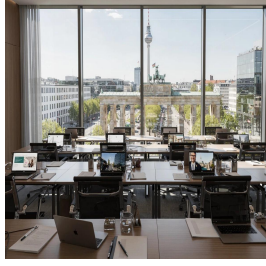
باريس - فرنسا



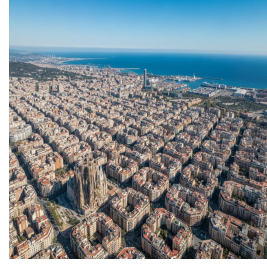
## مدن التدريب



بورنو - البرتغال



برلين - ألمانيا



برشلونة - إسبانيا



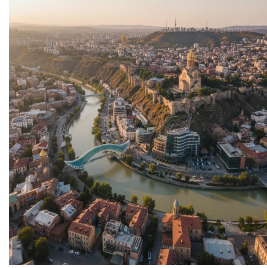
براغ - جمهورية التشيك



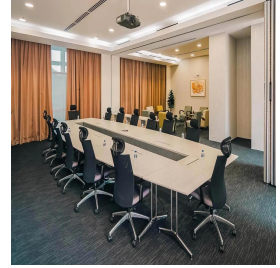
جاكرتا - جمهورية إندونيسيا



تورنتو - كندا



تيليسي - جورجيا



بوكيت - تايلاند



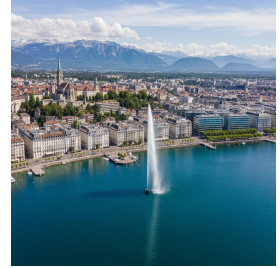
روما - إيطاليا



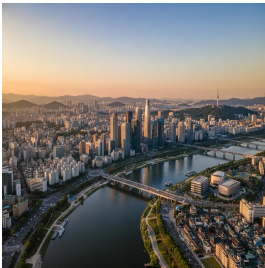
دبي - الإمارات العربية المتحدة



جوهانسبرغ - جنوب إفريقيا



جنيف - سويسرا



سيول - كوريا الجنوبية



سنغافورة - سنغافورة



سان دييغو - الولايات المتحدة الأمريكية



زنجان - تنزانيا

## مدن التدريب



طشقند - أوزبكستان



طرابزون - تركيا



شيكاغو - الولايات المتحدة  
الأمريكية



شرم الشيخ - مصر



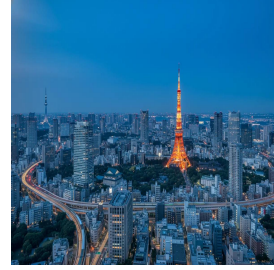
فرانكفورت - ألمانيا



عن بعد - منصة زووم



عمان - المملكة الأردنية الهاشمية



طوكيو - اليابان



لانكاوي - ماليزيا



كيب تاون - جنوب إفريقيا



كوالالمبور - ماليزيا



فيينا - النمسا



مدريد - إسبانيا



ماربيا - إسبانيا



لندن - المملكة المتحدة



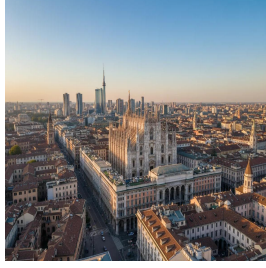
لشبونة - البرتغال



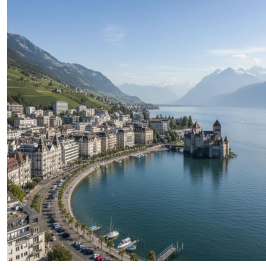
## مدن التدريب



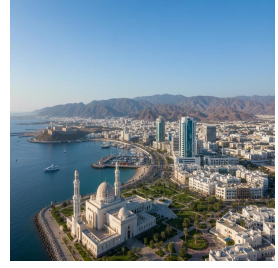
ميونخ - ألمانيا



ميلان - إيطاليا



مونتره - سويسرا



مسقط - سلطنة عمان



نيويورك - الولايات المتحدة  
الأمريكية



نيس - فرنسا



نairobi - كينيا

# 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.



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