



# Agile IT Project Management: Mastering Scrum Framework & Agile Practices

10 - 14 Nov 2025  
Paris



**AGILE LEADERS**  
Training Center



# Agile IT Project Management: Mastering Scrum Framework & Agile Practices

**Ref.:** 36393\_266103 **Date:** 10 - 14 Nov 2025 **Location:** Paris **Fees:** 5700 **Euro**

## Course Overview

Agile and Scrum have revolutionized the way IT projects are managed by focusing on flexibility, collaboration, and delivering incremental value. These methodologies empower teams to respond to change efficiently, prioritize customer satisfaction, and foster continuous improvement.

This 5-day training program equips participants with a comprehensive understanding of Agile principles and Scrum practices. Through a combination of theoretical knowledge, practical exercises, and real-world case studies, participants will gain the skills needed to manage IT projects effectively using Agile and Scrum.

## Target Audience

- IT project managers and team leads.
- Software developers and engineers.
- Scrum masters and Agile coaches.
- Business analysts and product owners.
- IT professionals transitioning to Agile methodologies.
- Executives and stakeholders involved in IT project oversight.

## Targeted Organizational Departments

- IT & Software Development
- Project Management Office PMO
- Business Analysis & Product Management
- Quality Assurance QA
- Executive Leadership & Strategy

## Targeted Industries

- Software Development & IT Services
- Financial Services & Fintech
- Healthcare & Pharmaceuticals
- Telecommunications & Engineering
- Retail & E-commerce

## Course Offerings

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

- Master scrum roles, responsibilities, and artefacts product backlog, sprint backlog, increments
- Develop agile sprint planning and execution skills using Jira and Trello
- Learn agile estimation techniques planning poker, story points, T-shirt sizing
- Utilize Kanban boards and burndown charts for agile project tracking
- Understand agile stakeholder management and scope change handling
- Apply scrum daily stand-up best practices for effective team collaboration
- Scale agile methodologies with SAFe, LeSS, and other frameworks
- Implement real-world agile project simulations for practical application

## Training Methodology

- **Interactive Lectures:** To provide foundational knowledge and context.
- **Workshops and Exercises:** For hands-on practice of Agile and Scrum techniques.
- **Case Studies:** Real-world applications to reinforce learning.
- **Group Discussions:** To share experiences and address challenges.

## Course Toolbox

Participants will gain access to:

- Comprehensive course ebooks and agile methodology guides
- Agile and scrum templates for sprint planning and backlog management
- Case study documents featuring real-world agile project scenarios
- Insights into agile tracking tools Jira, Trello for hands-on practice

## Course Agenda

### Day 1: Introduction to Agile Project Management

- **Topic 1:** Overview of Agile methodologies and their history
- **Topic 2:** Core values and principles of the Agile Manifesto
- **Topic 3:** Agile vs traditional project management approaches
- **Topic 4:** Benefits and challenges of implementing Agile in IT projects
- **Topic 5:** Identifying Agile principles in real-world scenarios
- **Topic 6:** Agile project management best practices for IT professionals
- **Reflection & Review:** Discuss key takeaways from Agile fundamentals and its impact on IT projects



## Day 2: Understanding Scrum Framework & Agile Roles

- **Topic 1:** Key roles in Scrum: Scrum Master, Product Owner, and Development Team
- **Topic 2:** Scrum artifacts: Product Backlog, Sprint Backlog, and Increment
- **Topic 3:** Scrum events: Sprint Planning, Daily Scrum, Sprint Review, and Retrospective
- **Topic 4:** Agile team collaboration techniques for IT projects
- **Topic 5:** Designing a Product Backlog and Sprint Backlog for an IT project
- **Topic 6:** Agile stakeholder management and handling project expectations
- **Reflection & Review:** Insights on how Scrum roles and collaboration impact IT project success

## Day 3: Agile Planning, Estimation & Execution

- **Topic 1:** Agile approaches to IT project planning
- **Topic 2:** Agile estimation techniques: Story Points, Planning Poker, and T-Shirt Sizing
- **Topic 3:** Sprint planning and execution best practices
- **Topic 4:** IT project tracking with Burndown Charts and Kanban Boards
- **Topic 5:** Managing scope changes and Agile project adaptation
- **Topic 6:** Case study: Developing an Agile project plan and execution strategy
- **Reflection & Review:** Evaluating project planning and estimation techniques

## Day 4: Agile Project Tracking, Tools & Scaling

- **Topic 1:** Tracking progress in Agile projects using Jira and Trello
- **Topic 2:** Advanced Scrum practices for IT teams and organizations
- **Topic 3:** Scaling Agile for large teams and enterprises SAFe, LeSS
- **Topic 4:** Sprint review and retrospective methods for continuous improvement
- **Topic 5:** Overcoming Agile and Scrum implementation challenges in IT organizations
- **Topic 6:** Best practices for Agile project management case studies
- **Reflection & Review:** Discussion on the role of Agile tools and methodologies in large-scale IT projects

## Day 5: Agile Project Simulation & Continuous Improvement

- **Topic 1:** Full-scale Agile IT project simulation
- **Topic 2:** Strategies for continuous improvement in Agile projects
- **Topic 3:** Agile leadership training for IT project managers
- **Topic 4:** Common pitfalls in Agile IT project execution and solutions
- **Topic 5:** Certification preparation and next steps for Agile career growth
- **Topic 6:** Agile mindset transformation and fostering innovation in IT teams
- **Reflection & Review:** Course wrap-up, final Q&A, and discussion on applying Agile skills in real-world projects

## FAQ



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

No prior certification is required, but a basic understanding of IT project management is beneficial. This course is ideal for professionals transitioning to agile methodologies or seeking scrum certification.

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

Each session lasts approximately 4-5 hours, including lectures, hands-on exercises, and discussions. The total course duration is 5 days 20-25 hours of instruction.

- **What are the key challenges when implementing agile in IT organizations?**

Common challenges include resistance to change, improper agile adoption, and difficulties scaling agile methodologies. This course covers best practices for overcoming these challenges.

## **How This Course is Different from Other Agile IT Project Management Courses**

The Agile IT Project Management course offers a hands-on, IT-focused approach to mastering the Scrum framework and Agile practices. Unlike traditional courses, it emphasizes practical experience through interactive simulations, workshops, and case studies. Participants will learn and apply key skills in Sprint planning, backlog creation, and daily stand-ups in simulated IT environments.

The course also covers essential Agile tools such as Jira and Trello, including tracking methods, Kanban boards, and estimation techniques like Planning Poker. Furthermore, it addresses scaling frameworks like SAFe and LeSS, equipping professionals to manage Agile projects in larger organizations.

By the end, participants will have practical skills and knowledge in Agile methodologies, making them more competitive in IT project management. This course is ideal for Scrum Masters, Agile Coaches, IT Project Managers, and development teams seeking to enhance their Agile capabilities.

# 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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Training Center

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## Gamified and Interactive Training

We understand that training delivery can be challenging, both online and offline. To ensure engagement and achieve learning objectives, we have developed our own activities and collaborated with industry-leading solutions to gamify our training sessions. This approach increases interaction levels and guarantees effective learning outcomes.



## Our Training Categories

We cover a wide range of training categories to cater to different needs and interests

- Branding, Marketing, Customer Relations, & Sales Programs
- Finance and Accounting Programs
- Human Resources Management Programs
- Management & Leadership Programs
- Political & Public Relations Programs
- Project Management Programs
- Quality & Process Management
- Self-Development Programs

Join Agile Leaders today and embark on a transformative journey towards becoming a more agile and effective leader. Experience our customer-centric approach, actionable training, and guaranteed return on investment. Let us help you unleash your full potential in the dynamic business landscape.



## Where to Find Us

You can join our training programs at our centers located in



We also offer online training sessions through the Zoom platform.

- Malaysia**  
Kuala Lumpur
- Morocco**  
Casablanca
- Spain**  
Barcelona
- France**  
Paris
- UK**  
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Rome
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