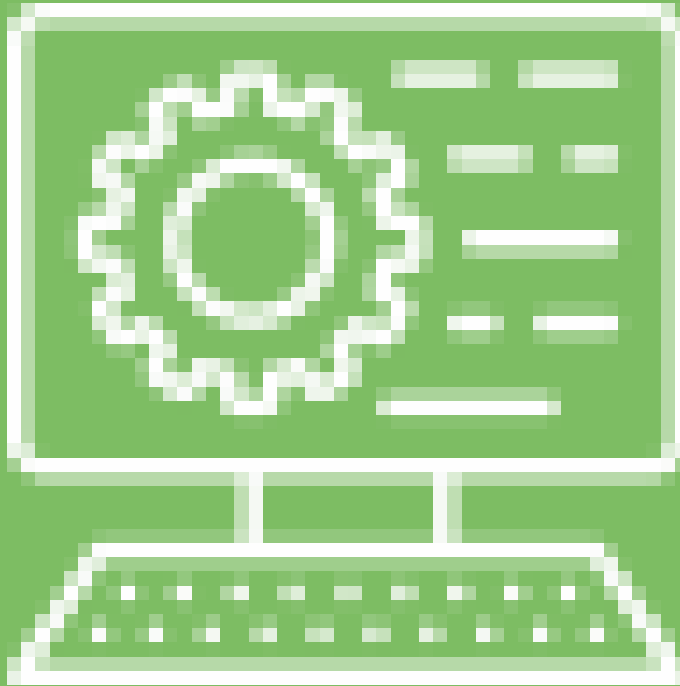


Managing Tech Projects Using Agile Tools

Agile execution, faster response, and efficient results delivery.



WHY Managing Tech Projects Using Agile Tools

Modern projects require speed, agility, and continuous improvement

The programme provides participants with a comprehensive understanding of Agile methodology and its practical applications in technical project management, with a focus on modern frameworks such as Scrum and Kanban, as well as continuous improvement practices.

AGILE PROJECT MANAGEMENT MATTERS

Agile project management enables teams to work more efficiently, improve responsiveness to changing requirements, and enhance the quality of technical project execution.

Without an Introduction to Technical Projects Management Using Agile knowledge, teams may experience:

- Rigid planning approaches that do not adapt to change.
- Difficulty responding to changing requirements.
- Weak coordination and communication between teams.
- Delays in project delivery and reduced quality.
- Budget overruns and operational inefficiencies.
- Limited ability to drive continuous improvement.

PROGRAMME OVERVIEW

Introduction to Technical Project Management Using Agile helps participants understand:

- Agile fundamentals and principles.
- Applying the Scrum framework.
- Understanding Kanban workflows and practices.
- Managing technical projects with flexibility and efficiency.
- Using planning and tracking tools effectively.
- Managing challenges and improving performance.
- Continuous improvement practices and performance measurement.

The result:

Enhancing the efficiency of technical project management and achieving more flexible, effective, and high-quality outcomes.

What This Programme *Prepares You to Do*

The programme builds practical skills for working effectively in technical project environments.
It aims to enable participants to apply Agile methodology efficiently and effectively within modern workplaces.

PARTICIPANTS DEVELOP THE CAPABILITY TO

- Understand Agile fundamentals and principles.
- Apply the Scrum framework effectively.
- Understand Kanban workflows and practices.
- Develop technical problem-solving and challenge management skills.
- Apply continuous improvement practices.
- Strengthen teamwork and effective communication skills.
- Use planning and tracking tools in technical projects.

OUTCOMES FOR PARTICIPANTS

- Apply Agile practices in technical projects.
- Manage teams using the Scrum framework.
- Implement Kanban processes efficiently.
- Address technical project challenges effectively.
- Lead continuous improvement initiatives.
- Develop analytical thinking and adaptability skills.

Programme Structure and **Delivery Options**

<i>Programme Duration</i>	<i>Delivery Format</i>	<i>Flexible Delivery</i>	<i>Organisation Bundles</i>
3 training days / 12 hours	Delivered live in classroom or online formats.	Live instructor-led training (classroom or online).	Group subscription discounts available for organisations and teams.

Instructor-led delivery
Every training unit is delivered by experienced project professionals – ensuring learning is practical and aligned to real delivery environments.

HOW LEARNING *IS APPLIED*

Agile success begins with collaboration, flexibility, and continuous improvement.

The programme uses interactive training methods that combine theoretical knowledge with practical application through:

- Interactive lectures.
- Practical exercises.
- Group activities and collaborative learning.
- Real-world case studies.
- Agile environment simulations.
- Scrum and Kanban applications.
- Continuous assessments to strengthen understanding and implementation.

COURSE PREREQUISITES

No prior experience required.

THIS PROGRAMME IS DESIGNED FOR

- Technical project managers.
- Development team leaders.
- Business analysts.
- Software developers.
- Quality assurance specialists.

PARTICIPANTS EXPLORE

- Agile basics for managing technical projects.
- Team roles in Agile environments.
- Managing Sprint activities using Scrum.
- Using Kanban to organise workflows.
- Planning, tracking, and performance tools.
- Managing technical risks and challenges.
- Continuous improvement and better performance.

PROGRAMME DELIVERY

- Live expert-led learning sessions.
- Available in classroom or live online formats.
- Flexible delivery tailored to organisational requirements and group learning methods.
- Delivered in group-based learning environments.
- Designed to develop practical working methods and professional behaviours, not only knowledge transfer.

WHAT THIS TYPE OF **TRAINING DELIVERS**

Strong Foundations:

Building a clear understanding of key concepts and essential skills for a confident start.

Better Team Coordination:

Improving communication and collaboration between individuals and teams for smoother workflows.

Workplace Readiness:

Preparing participants for the job market through practical skills and professional behaviour development.

Effective Execution:

Strengthening the ability to follow plans, manage tasks efficiently, and deliver quality results.

The result:

Enabling participants to manage technical projects using Agile methodology with efficiency and flexibility while achieving high-quality outcomes that support sustainable performance and continuous development.

COCREATE TO ACTIVATE™

CoCreate to Activate™ is Maximus Academy's four-step method for building skills that last—not just in the classroom, but inside real organisations operating in fast-moving, high-demand sectors across the region.

Turning capability into national outcomes.



ASSESS

Understand the real operating world



DESIGN

Build training that fits the sector



DELIVER

Teach through Saudi SMEs and practitioners



SUSTAIN

Embed the change inside organisations

What this Ensures

- Skills that match global industry demands, not generic international templates.
- Immediate operational impact, because training is built around real sector challenges.
- Lasting organisational capability through the adoption of performance-driven tools and behaviours.

It is the difference between training individuals and equipping an entire workforce with the capabilities to perform, adapt, and deliver at scale.



Register for the course through the QR code

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