



# Training Course: AI for Project Managers: Enhancing Efficiency & Decision-Making

7 - 11 September 2025 Dubai (UAE) Residence Inn by Marriott Sheikh Zayed Road, Dubai



## Training Course: Al for Project Managers: Enhancing Efficiency & Decision Making

Training Course code: IT235754 From: 7 - 11 September 2025 Venue: Dubai (UAE) - Residence Inn by Marriott Sheikh Zayed Road, Dubai Training Course Fees: 4900 

Euro

#### Introduction

Artificial Intelligence AI is transforming project management by improving efficiency, automation, and data-driven decision-making. Project managers who integrate AI into their workflows can optimize scheduling, enhance risk management, improve resource allocation, and automate repetitive tasks to focus on strategic decision-making.

This 5-day hands-on training program provides project managers with the knowledge, tools, and best practices for leveraging AI in planning, execution, monitoring, and reporting. Participants will learn how to integrate AI tools, analyze project data effectively, and improve overall project performance.

#### **Course Objectives**

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

- Understand how AI is transforming project management.
- Learn how to integrate AI tools into project workflows.
- Use AI for predictive analytics, risk assessment, and decision-making.
- Automate task management, reporting, and scheduling with Al.
- Improve resource allocation and project efficiency with Al-driven insights.

#### **Target Audience**

This program is designed for project managers and professionals looking to enhance their project efficiency and decision-making using AI, including:

- Project Managers & Team Leads managing complex projects.
- Business Analysts seeking Al-driven insights for project success.
- IT & Digital Transformation Leaders integrating AI into business operations.
- · Operations Managers looking to automate project workflows.
- PMO Project Management Office Professionals implementing AI in governance.

#### Training Program Outline

Day 1: Introduction to AI in Project Management

- Understanding AI fundamentals and applications in project management.
- Overview of Al-powered project management tools Chatbots, Al Assistants, Predictive Analytics.



- Alls role in automating routine project tasks scheduling, reporting, tracking.
- Ethical considerations and Alls impact on project leadership.
- Hands-on session: Exploring AI tools for project management.

#### Day 2: Al for Planning, Scheduling & Task Automation

- Al-driven project scheduling and timeline optimization.
- Using machine learning for accurate project forecasting.
- Automating task assignment, progress tracking, and reporting.
- Al-powered collaboration and communication tools for remote teams.
- Workshop: Setting up AI automation for a real-world project case study.

#### Day 3: Al for Risk Management & Decision-Making

- · Leveraging AI for risk identification and mitigation.
- Predictive analytics for proactive decision-making.
- Al in scenario planning and @what-if@ analysis.
- Handling project uncertainties using Al-generated insights.
- Interactive session: Using AI to assess and mitigate project risks.

#### Day 4: Al for Resource Allocation & Performance Optimization

- Al-driven resource forecasting and allocation.
- Optimizing team productivity using AI insights.
- Balancing workloads with Al-based capacity planning.
- Al for budget tracking and financial forecasting.
- Hands-on exercise: Using AI tools for resource management.

#### Day 5: Al-Enabled Project Reporting & Continuous Improvement

- Automating status reporting and project dashboards.
- Al-powered data visualization for project performance tracking.
- Best practices for AI integration into project governance.
- Future trends: How AI will shape the next generation of project management.
- Final workshop: Building an Al-driven project strategy.



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### Registration form on the Training Course: Al for Project Managers: Enhancing Efficiency & Decision-Making

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