



London TDM

Project Management Training Courses

Course Venue: United Arab Emirates - Dubai

Course Date: From 03 May 2026 To 07 May 2026

Course Place: Downtown Dubai

Course Fees: 5,000 USD

Introduction

Project management within Research and Development (R&D) environments requires unique skills and approaches given the innovative and often uncertain nature of projects. This 5-day professional course aims to equip participants with practical strategies and tools specifically tailored for leading R&D projects to successful completion.

Objectives

- Understand the unique challenges and requirements of project management in R&D settings.
- Learn how to apply agile methodologies and tools in managing R&D projects.
- Develop skills to effectively manage cross-functional teams and foster collaboration.
- Master risk management strategies specific to R&D projects.
- Enhance abilities to measure and report project performance and success.

Course Outlines

Day 1: Introduction to Project Management in R&D

- Overview of R&D project management fundamentals.
- Understanding the R&D environment and its implications for project management.
- Key components and phases of R&D project lifecycle.
- Roles and responsibilities of a project manager in R&D.
- Introduction to R&D project management tools and technologies.

Day 2: Agile Methodologies in R&D Projects

- Principles of agile project management and its applicability to R&D.
- Scrum and Kanban frameworks for R&D.
- Setting up and managing agile teams in R&D environments.
- User stories and backlog prioritization for R&D projects.
- Sprint planning, execution, and retrospective in R&D contexts.

Day 3: Team Management and Collaboration

- Building high-performing cross-functional teams in R&D.
- Effective communication strategies for R&D project teams.
- Conflict resolution and decision-making in R&D settings.
- Facilitating innovation and creativity within teams.
- Tools and practices for virtual team collaboration.

Day 4: Risk Management in R&D Projects

- Identifying potential risks unique to R&D projects.
- Risk analysis and prioritization techniques.
- Developing risk mitigation and contingency plans.
- Implementing continuous risk monitoring and control.
- Case studies on risk management in R&D projects.

Day 5: Measuring and Reporting Success in R&D Projects

- Defining success metrics for R&D activities.
- Developing comprehensive project evaluation frameworks.
- Techniques for effective stakeholder reporting and communication.
- Utilizing data and analytics for performance measurement.
- Lessons learned and continuous improvement in R&D project management.