

aractech

Global Learning for Operational Leaders



IT MANAGEMENT AND CYBER SECURITY | IMCS-005

Managing IT Projects Effectively

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Course content

Why Attend

IT projects are often complex, fast-moving, and highly dependent on changing business needs, technology risks, and stakeholder expectations. Successful delivery requires strong planning, clear requirements, effective teamwork, and disciplined execution. This course provides participants with practical tools and proven project management techniques to manage IT projects from concept to successful implementation.

Course Methodology

- This course uses an interactive and practical approach through presentations, case studies, project simulations, planning exercises, group discussions, templates, and real workplace examples.

Course Objectives

- Understand the unique nature of IT projects
- Apply suitable project management methods for IT initiatives
- Develop business cases and project charters
- Gather and manage project requirements effectively
- Build practical schedules, budgets, and resource plans
- Manage risks, testing, and change control

Target Audience

- IT Project Managers
- Project Coordinators
- IT Managers
- Business Analysts

Course outline

Detailed course outline

Day-by-day outline for Managing IT Projects Effectively.

Day 1 - Overview of IT Project Management

- How IT projects are different
- Risks associated with IT projects
- System development life cycle
- Waterfall model
- Incremental model
- Basic iterative model

Day 2 - Project Concept and Requirements Management

- Developing the business case
- Identifying stakeholders
- Establishing conceptual solutions
- Project charter
- Functional requirements
- Technical requirements

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Day 3 - Project Planning

- Building work breakdown structure
- Critical path analysis
- Gantt charts
- Resource planning
- Agile project planning
- Product roadmap

Day 4 - Project Design and Solution Development

- Developing preliminary design
- Prototyping IT solutions
- Design criteria
- Solution alternatives: build, buy or outsource
- Managing quality during development
- Preparing for implementation readiness

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Day 5 - Project Implementation and Delivery

- Managing the project team
- System testing
- Change management
- Delivery conversion strategy
- Acceptance testing
- Developing the go-live transition

Seminar dates

Available seminar dates

Live dates and pricing for Managing IT Projects Effectively generated from the course details page.

Date	Location	Format	Fee
1 - 5 June 2026	Amsterdam	Classroom	€2,975
8 - 12 June 2026	London	Classroom	€2,695
15 - 19 June 2026	Barcelona	Classroom	€2,975
6 - 10 July 2026	London	Classroom	€2,695
20 - 24 July 2026	Barcelona	Classroom	€2,975
3 - 7 August 2026	Istanbul	Classroom	€2,695
10 - 14 August 2026	Amsterdam	Classroom	€2,940

Live online option

Online delivery is available at €1,250.