

# IT Project Management Course

## Venue Information

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**Venue:** London UK

**Place:**

**Start Date:** 2026-06-23

**End Date:** 2026-06-27

## Course Details

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**Net Fee:** £4750.00

**Duration:** 1 Week

**Category ID:** P,PACC

**Course Code:** P,PACC-7

## Syllabus

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### Course Syllabus

#### Introduction

The course is intended for professionals in IT technical and non-technical work areas who need to acquire a high competency in IT project management including project control, documentation, tools and processes.

IT Projects are difficult as they demand constant attention and control. IT projects now live in an agile world where things can happen and the project manager must react and deal with these situations. The course is designed to provide the competencies needed to work within the IT project environment.

#### This course will feature:

- Comprehensive understanding of the various processes of IT project management.
- Advanced set of project management tools & techniques for IT project application at the workplace.

## **Objectives**

- Understand project management life cycle, methodology and terminologies.
- Apply project templates for IT project management and control
- Anticipate possible project problems, opportunities, action steps, project contingencies & project risks.
- Appreciate the use of project management software.
- Understand how to implement an IT Project Management Office.

## **Content**

### **Day One**

#### **Background for an IT Project Manager**

- IT project life cycle: initializing, planning, execution, monitoring & controlling, and closing processes
- Waterfall to Agile Project in IT
- Stakeholder conflicts of interest, and how to resolve them
- Selecting project manager and team members
- The role of a Project Management Office (PMO)
- IT Project Leadership, Conflict and Motivation Styles

#### **Practical Exercise: Personality profiling**

#### **Practical Exercise: Creating a communications management plan**

### **Day Two**

#### **Project Initializing and Planning**

- Decomposing a project (business) need
- Appraising IT project investments – tangible and intangible quantification techniques
- Developing the IT Requirements
- Developing the Project Schedule
- Estimating and agreeing the project resources
- Analysing the project plan

#### **Practical Exercise: Creating a project charter for a group project**

#### **Practical Exercise: Constructing a WBS for a group project**

#### **Practical Exercise: Producing a task (work package) listing**

#### **Practical Exercise: Determining resource requirements and task costs**

#### **Practical Exercise: Calculating the Critical Path**

### **Day Three**

- Risk and issue management – identifying and controlling
- Issue and change management processes
- Controlling the Project Status
- Managing project vendors

**Practical Exercise: Resource leveling assignment**

**Practical Exercise: Creating a human resource management plan**

**Practical Exercise: Risk brainstorming exercise and creating a risk register**

**Practical Exercise: Creating a statement of work (SOW) for contractors and vendors**

**Practical Exercise: Developing a formal project plan, and get approval**

## **Day Four**

### **Executing the Project**

- Executing the project plan
- Distribute project information to stakeholders – management and technical reports
- The change control system (change management plan)
- Project performance measurement
- Create performance measurement report
- Baseline techniques / Earned Value Analysis (EVA)

**Practical Exercise: Creating a technical report**

**Practical Exercise: Creating a management report**

**Practical Exercise: Creating a change request**

**Practical Exercise: Creating a performance report**

## **Day Five**

### **Closing the Project**

- Validating the Scope
- Contract close-out administration - procurement audits
- Verifying the Product
- Monitoring Customer Satisfaction
- How to use Lesson Learnt

**Practical Exercise: Creating a formal acceptance document**

**Practical Exercise: Creating a handover acceptance document**

**Practical Exercise: Creating a lessons learned document**