CompTIA Project+ (PK0-005) – Professional Project Management Training

7 – 11 March 2027
Cairo (Egypt)



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Introduction

In today's dynamic, technology-driven business environment, organizations increasingly depend on structured project management practices to deliver successful IT and business initiatives.

As projects grow in complexity, become more time-sensitive, and operate under tighter resource constraints, professionals need a practical and adaptable foundation in project management. CompTIA Project+ offers a globally recognized, vendor-neutral framework that equips professionals with essential project management skills applicable across industries.

This course is fully aligned with the latest CompTIA Project+ PK0-005 exam objectives and reflects modern project management practices, including Agile and hybrid approaches, risk and change management, stakeholder engagement, and performance measurement.

The program bridges the gap between technical execution and managerial oversight, enabling participants to confidently plan, execute, monitor, and close projects while delivering measurable business value.

Course Objectives

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

- Understand core project management concepts and terminology
- Manage the complete project lifecycle from initiation to closure
- Develop project plans, schedules, and budgets
- Apply risk, issue, and change management techniques
- Communicate effectively with stakeholders and project teams
- Monitor project performance using KPIs and metrics
- Apply Agile and hybrid concepts within traditional project environments
- Prepare confidently for the CompTIA Project+ PK0-005 certification exam



Course Outlines

Day 1: Project Management Fundamentals

- Introduction to Project Management
- Project vs. Operations
- Project Roles and Responsibilities
- Organizational Structures and Governance
- Project Lifecycle Phases
- Business Case and Project Charter

Workshop: Defining project objectives and success criteria

Day 2: Project Planning and Scope Management

- Scope Definition and Control
- Work Breakdown Structure WBS
- Schedule Development and Dependencies
- Resource and Cost Planning High-Level
- Project Planning Tools and Documentation

Day 3: Risk, Quality, and Change Management

- Risk Identification and Analysis
- Risk Response Strategies
- Issue Management vs. Risk Management
- Quality Management Principles
- Change Control Processes
- Procurement and Vendor Management Overview

Case Study: Managing risks and changes in a project scenario

Day 4: Project Execution, Communication, and Monitoring

- Project Execution and Control
- Performance Measurement and KPIs
- Stakeholder Communication Management
- Team Leadership and Conflict Resolution
- Status Reporting and Documentation

Exercise: Creating a project status report and communication plan

Day 5: Project Closure, Agile Concepts, and Performance Review



- Project Closure and Acceptance
- Lessons Learned and Knowledge Transfer
- Ethics and Professional Responsibility
- Overview of Agile and Hybrid Project Management
- Project Performance Review and Continuous Improvement
- Final Activity: Project Review, Discussion, and Feedback

Final Activity: Project + mock exam review and feedback

Why Attend This Course: Wins & Losses!

- Build a strong foundation in project management best practices
- Gain vendor-neutral skills applicable across multiple industries
- Improve planning, communication, and risk management capabilities
- Enhance project visibility and performance control
- Prepare for an internationally recognized certification
- Access practical tools and templates for immediate workplace use

Conclusion

Effective project management is a critical success factor in today's competitive and technology-driven organizations.

This CompTIA Project+ PK0-005 training course equips participants with up-to-date knowledge, practical skills, and internationally recognized best practices to manage projects confidently and efficiently.

By completing this program, professionals will be well-prepared to contribute to project success, support organizational goals, and advance their careers in project and IT management.

