COMPTIA PROJECT+ (PK0-005) – PROFESSIONAL PROJECT MANAGEMENT TRAINING



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Introduction

CompTIA Project (PK0-005) prepares candidates to pass the Project examination and to manage small and medium projects within a business setting. This Training Course covers the full CompTIA exam blueprint: project management concepts, project life cycle phases, tools and documentation, and the basics of IT and governance. Participants study waterfall, agile and hybrid approaches, project charters, work breakdown structures, Gantt charts and critical path scheduling, resource and cost baselines, risk registers and probability-impact analysis, communication plans and status reporting, change control, quality control, procurement basics, and project closure. They also work with the CompTIA exam domains: project management concepts, project life cycle phases, tools and documentation, and IT and governance fundamentals. Furthermore, the programme connects knowledge to examination performance through domain review labs, performance-based question practice, and rationale debriefs.

CompTIA Project (PK0-005) Course Objectives

- Interpret CompTIA Project certification, eligibility, and examination structure.
- Apply project management concepts, roles, and organisational structures.
- Apply the project life cycle phases from initiation to closing.
- Distinguish waterfall, agile, and hybrid project approaches.
- Build project charters, work breakdown structures, and schedules.
- Apply cost estimating and budget baseline practice.
- Build risk registers and apply probability-impact analysis.
- Design communication plans and status reporting routines.
- Apply change control, quality control, and procurement basics.
- Answer performance-based questions with structured reasoning.

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Course Methodology

- Interactive workshops using examination-style situational questions.
- Domain review and rationale debrief sessions.
- Charter, work breakdown structure, and schedule exercises.
- Risk, cost, and communication planning workshops.
- Timed mock examinations with performance analysis.
- Action planning that converts each session into a study commitment.

Who Should Take This Course

- Project coordinators and administrators.
- Team members supporting projects.
- IT staff managing small delivery efforts.
- Business staff leading internal projects.
- Graduates entering project-based roles.
- PMO support staff and project assistants.
- Candidates preparing for the Project examination.

CompTIA Project (PK0-005) Course Outlines

Day 1: Certification and Project Management Concepts

- CompTIA Project certification, eligibility, and examination structure.
- Project management concepts, roles, and responsibilities.
- Organisational structures and their effect on projects.
- Project constraints, success criteria, and stakeholder basics.

- The examination domain weighting and study strategy.
- Common pitfalls: memorising terms without scenario reasoning.
- Building the certification and concepts pack.

Day 2: Project Life Cycle Phases

- Initiation: charter, business case, and stakeholder identification.
- Planning: scope, schedule, cost, quality, risk, and communication.
- Execution: task coordination and team engagement.
- Monitoring and controlling: performance and variance tracking.
- Closing: handover, lessons learned, and resource release.
- Phase gate reviews and approval points.
- Building the life cycle phases pack.

Day 3: Tools, Documentation, and Approaches

- Waterfall, agile, and hybrid approach selection.
- Work breakdown structures and activity sequencing.
- Gantt charts, network diagrams, and critical path basics.
- Cost estimates, budget baselines, and contingency.
- Risk registers and probability-impact matrices.
- Status reports, dashboards, and meeting documentation.
- Building the tools and documentation pack.

Day 4: IT, Governance, and Change Fundamentals

- Change control processes and change request handling.
- Quality control, inspection, and acceptance criteria.

- Procurement basics, contract types, and vendor management.
- Information security, privacy, and data handling awareness.
- Compliance, governance, and organisational policies.
- Environmental, social, and sustainability awareness.
- Building the IT and governance pack.

Day 5: Examination Technique and Mock Review

- Situational question strategy and distractor elimination.
- Performance-based question practice.
- Time management across the examination.
- Mock examination under timed conditions.
- Rationale debrief of wrong answers and weak domains.
- Revision plan by domain and knowledge gap.
- Personal action plan and continuous improvement.

Conclusion

By successfully completing CompTIA Project (PK0-005) Professional Project Management, participants will have acquired a practical command of project management concepts, the full project life cycle, planning tools and documentation, and IT and governance fundamentals. They will know how to build a charter, structure a work breakdown, read a critical path, and track performance against a baseline. In addition, the course prepares delegates to answer performance-based examination questions with structured reasoning. As a result, they return to work ready to manage small and medium projects and to certify with confidence. Gentex Training Center delivers this Training Course with a practical, standards-based approach.

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FAQs for the CompTIA Project (PK0-005) Professional Project Management course

Q1 What is the "CompTIA Project (PK0-005)" course about?

It is a five-day programme that prepares candidates to pass the Project examination and manage small and medium projects. It covers project management concepts, the project life cycle phases, planning tools and documentation, waterfall, agile and hybrid approaches, risk and change control, and IT and governance fundamentals.

Q2 What are the key benefits of the "CompTIA Project (PK0-005)" course?

Participants gain the ability to build a charter, structure a work breakdown, read a critical path, and track performance against a baseline. They also learn to answer performance-based examination questions with structured reasoning and to apply change control and quality control on real delivery work.

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Q3 What skills will I gain from the "CompTIA Project (PK0-005)" course?

Project foundations with certification and examination structure interpretation, project management concept application, organisational structure assessment, and constraint and success criteria definition, life cycle work with charter construction, business case design, stakeholder identification, planning of scope, schedule, cost, quality, risk and communication, execution coordination, monitoring and variance tracking, and closure practice, and tools and governance with waterfall, agile and hybrid approach selection, work breakdown structure construction, Gantt chart and network logic reading, critical path basics, cost estimating, budget baselining, contingency planning, risk register construction, probability-impact analysis, status report and dashboard design, change control, quality control, acceptance criteria, procurement and contract type basics, information security and privacy awareness, compliance and governance application, and performance-based examination technique.

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Q4 What tools, methods, or standards are covered in the "CompTIA Project (PK0-005)" course?

The course covers CompTIA Project certification, eligibility and examination structure, project management concepts, roles and responsibilities, organisational structures and their effect on projects, project constraints, success criteria and stakeholder basics, examination domain weighting and study strategy, common pitfalls across memorising terms without scenario reasoning, initiation across charter, business case and stakeholder identification, planning across scope, schedule, cost, quality, risk and communication, execution across task coordination and team engagement, monitoring and controlling across performance and variance tracking, closing across handover, lessons learned and resource release, phase gate reviews and approval points, waterfall, agile and hybrid approach selection, work breakdown structures and activity sequencing, Gantt charts, network diagrams and critical path basics, cost estimates, budget baselines and contingency, risk registers and probability-impact matrices, status reports, dashboards and meeting documentation, change control processes and change request handling, quality control, inspection and acceptance criteria, procurement basics, contract types and vendor management, information security, privacy and data handling awareness, compliance, governance and organisational policies, environmental, social and sustainability awareness, situational question strategy and distractor elimination, performance-based question practice, time management across the examination, mock examination under timed conditions, rationale debrief of wrong answers and weak domains, and revision plan by domain and knowledge gap.

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Q5 How is the "CompTIA Project (PK0-005)" course applied in real-world practice?

Delegates apply it through certification study plans, examination strategy notes, study schedules, project charters, business cases, stakeholder registers, organisational structure assessments, constraint registers, success criteria sheets, scope statements, work breakdown structures, activity lists, network diagrams, Gantt charts, critical path analyses, cost estimates, budget baselines, contingency records, risk registers, probability-impact matrices, risk response plans, communication plans, status reports, dashboards, meeting minutes, action logs, change control procedures, change request forms, change logs, quality control checklists, inspection records, acceptance criteria sheets, procurement documents, contract summaries, vendor evaluation notes, security and privacy checklists, compliance registers, governance records, sustainability awareness notes, mock examination score records, wrong answer logs, rationale debrief notes, domain gap analyses, revision plans, and examination scheduling records. They also use them to coordinate small and medium projects and to support project managers in planning and reporting tasks.