



Train. Employ. Empower.

CompTIA Project+

Price
\$1,495.00

Duration
**5 Daytime Classes
Or
10 Evening Classes**

Delivery Methods
**Virtual, In-Person,
Private Group,**

CAREER SKILLS+™

The Project+ course is a comprehensive five-day program designed to equip students with the necessary skills and knowledge to excel in project management. This updated course incorporates the latest advancements in project management methodologies and technologies, using practical, real-world scenarios to reinforce key concepts. As organizations face increasing demands for efficiency and innovation, project managers must navigate the complexities of modern project environments.

Traditional project management approaches have limitations, and there is a growing recognition of the need for more advanced techniques. Project managers must not only maintain existing infrastructures but also develop new solutions to meet evolving demands. The Project+ course provides a high-performance framework for managing projects effectively. It enables project managers to apply systematic approaches to planning, executing, and closing projects, ensuring minimal overhead and maximum efficiency.

Project+ integrates the structured planning and execution capabilities of traditional project management with the flexibility and scalability required in today's dynamic work environment. By combining these methodologies with standard best practices,

Project+ empowers managers to deliver value-added features and drive successful project outcomes.

Who Should Attend

This course is ideal for professionals involved in leading, managing, or participating in small to medium-scale projects across various industries. It is particularly beneficial for individuals seeking to enhance their project management skills with an emphasis on integrating digital technology and practical, real-world applications.

Course Objectives

Understand the fundamentals of project management.
Conduct pre-project setup and feasibility studies.
Initiate and charter projects.
Develop strategic project plans and schedules.
Plan and manage project staffing, communication, and quality.
Implement comprehensive risk management strategies.
Estimate and manage project costs and procurements.
Handle project execution and quality assurance.
Monitor and control project performance, including scope, schedule, and costs.
Execute effective project closure processes.

Course Prerequisites

There are no prerequisites for this course.

Agenda

1. Exploring Project Management Fundamentals

- Basics of project management
- Project life cycle
- Organizational influences on project management

2. Performing the Pre-Project Setup

- Project concept definition
- Project selection criteria
- Strategic and operational relevance
- Project feasibility



Technical requirements

3. Initiating a Project

Project statement of work
Project charter creation
Stakeholder identification and engagement

4. Planning Project Strategy

Project management plan development
Stakeholder needs assessment
Scope statement formulation
Work breakdown structure creation

5. Developing the Project Schedule

Activity list compilation
Project schedule network diagram
Resource identification and allocation
Time estimation and schedule development
Critical path identification
Schedule optimization and baseline

6. Planning Human Resources, Communication, and Quality

Human resource plan
Communications management plan
Quality management plan

7. Planning Project Risk Management

Risk management plan
Risk identification and triggers
Qualitative and quantitative risk analysis
Risk response plan

8. Planning Project Costs

Cost estimation
Cost baseline establishment
Funding and cost reconciliation

9. Planning Project Procurements

Procurement planning
Procurement statement of work
Procurement document preparation

10. Planning for Change Management and Transitions

Integrated change control system
Transition plan

11. Managing Project Execution

Directing project execution
Quality assurance implementation



Project team assembly and development
Stakeholder relationship management

12. Managing Project Procurement

Seller responses
Seller selection

13. Control Project Performance

Project work monitoring and control
Project changes management
Performance reporting

14. Monitor and Control the Triple Constraints

Scope control
Schedule control
Cost control
Quality management

15. Monitoring Project Risks and Procurements

Risk control
Vendor and procurement management

16. Performing the Project Closure Processes

Final product delivery
Project procurements closure
Closeout meeting
Project closure completion