

Module Title : Course - CompTIA Project+
Duration : 5 days

What You'll Learn

The Project+ Certification Study Guide was designed to help you acquire the knowledge and skills required to manage the project life cycle, ensure appropriate communication, manage resources, and maintain documentation covered in the latest PK0-004 exam objectives and is packed with informative and accessible content.

After reading this text, you will be able to:

- Identify the fundamentals of project management
- Initiate a project, including creating project plans, stakeholder strategies, and scope statement
- Develop a work breakdown structure and activity lists
- Develop a project schedule, identify the critical path and costs
- Create project staffing and quality management plans
- Create effective communication, change management and transition plans
- Create a risk management plan, perform risk analysis, and develop a risk response plan
- Monitor and control project performance, constraints, risks and procurements
- Perform project closure activities

Prerequisite

CompTIA Project+ is designed for business professionals who coordinate or manage small-to-medium-size projects, inside and outside of IT. It is recommended that you have at least 12 months of cumulative project management experience or equivalent education.

Course Outline

Lesson 1: Defining Project Management Fundamentals

Lesson 2: Initiating the Project

Lesson 3: Planning the Project

Lesson 4: Preparing to Develop the Project Schedule

Lesson 5: Developing the Project Schedule

Lesson 6: Planning Project Costs

Lesson 7: Planning Human Resources and Quality Management

Lesson 8: Communicating During the Project

Lesson 9: Planning for Risk

Lesson 10: Planning Project Procurements

Lesson 11: Planning for Change and Transitions

Lesson 12: Executing the Project

Lesson 13: Executing the Procurement Plan

Lesson 14: Monitoring and Controlling Project Performance

Lesson 15: Monitoring and Controlling Project Constraints

Lesson 16: Monitoring and Controlling Project Risks

Lesson 17: Monitoring and Controlling Procurements

Lesson 19: Closing the Project

Appendix A: Mapping Course Content to CompTIA Project+ Certification Exam PK0-004

Mastery Builders

Solutions

Glossary

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