



Project Management Advanced

Course ID#: 2000-702-ZZ-Z

7 Hrs

Course Content

Course Description:

This course builds on the skills taught in Project Management: Intermediate. In the Advanced course, students will learn about contracts, procurement, solicitation, integration, and the project management process. Course activities will cover discussing types of contracts, identifying the role of procurement planning, soliciting contractors, evaluating proposals, negotiating contracts, developing a project plan, and implementing a work authorization system. Students will also identify process groups and variables, write closeout reports, and identify.

Prerequisites:

Project Management Basics and Project Management Intermediate or equivalent knowledge.

Topics:

Module 1: Procurement Planning

- Fundamentals of contracts
- Procurement planning

Module 2: Planning, Soliciting, and Selecting

- Solicitation planning
- Selection

Module 3: Contract Administration and Closeout

- Contract administration
- Elements of contract administration

Module 4: Project Integration and Plan Development

- Integration
- Project planning

Module 5: Implementing Plans and Controlling Change

- Implementing the plan
- Controlling change

Module 6: The Project Management Process

- The process
- Initiation and planning

Module 7: Execution, Control, and Project Closeout

- Project execution
- Controlling a project
- Closing a project