

Course Outline

Primavera: Construction Basic Course

Duration: 3 days (18 hours)

Learning Objectives:

- Add a Project to the Project Structure
- Create a Work Breakdown Structure
- Add Reference Documents
- Add Activities
- Add Steps and Roles to Activities
- Create Relationships
- Schedule a Project
- Add Constraints
- Organize Activities
- Assign Resources and Costs
- Analyze Resource/Cost Usage
- Optimizing the Schedule
- Create and Monitor Thresholds
- Status the Project
- Analyze the Statuses Project

Target Audience:

New P3e/c for Construction users

Prerequisites:

- Primavera: Planning & Scheduling with Primavera Project Planner
- And
- A knowledge of Windows

Topics Covered:

- Introduction to P3e/c for Construction and the Project Management Life Cycle
- Navigating In P3e/c for Construction
- Project Structure
- Organizational Breakdown Structure (OBS)
- Creating a Project

- Creating a Work Breakdown Structure (WBS)
- Adding Activities
- Maintaining the Project Documents Library
- Creating Relationships
- Scheduling
- Adding Constraints
- Viewing Schedule Data
- Defining and Assigning Roles
- Defining Resources
- Assigning Resources and Costs
- Analyzing Resources and Costs
- Optimizing the Project Plan
 - Baselining the Project Plan
 - Executing the Project Plan
 - Analyzing the Updated Project
 - Reporting Performance
 - Project Web Site
- Workshops:
 - Creating a Work Breakdown Structure
 - Adding Activities
 - Adding a Project Document
 - Creating Relationships
 - Scheduling
 - Viewing Schedule Data
 - Assigning Roles
 - Assigning Resources and Costs
 - Analyzing Resources and Costs
 - Stating the Schedule