

Planning and Scheduling in Primavera Project Planner (P3) – 601

What you will learn:

This course covers getting started with P3 through hands-on, basic training. Participants will gain a thorough background in the concepts of planning and scheduling while learning P3. The course leads you through nine hands-on workshops that create and track an entire project to completion, using the three basic elements of project management: schedule, resources, and costs. Scheduling techniques will be covered.

Learn to:

- Define the project and coding structures
- Assign resources and costs to a project
- Add and organize activity data
- Create target schedule
- Develop a project network with precedence relationships
- Perform schedule calculations

Audience:

- End Users
- Functional Implementer
- Business Analysts
- Project Manager

Prerequisites:

Suggested Prerequisites:

- Knowledge of MS Windows
- Knowledge of the fundamentals of project scheduling

Course Objectives:

- Create a project with activities and resources
- Calculate a schedule
- Enter status data to update a schedule

- Store period performance
- Produce project output
- Customize the project layout
- Develop a project network with precedence relationships
- Create target schedule

Course Topics:

Fundamentals of Project Management

Establishing the Project & Coding Structures

Defining Calendars

Adding and Organizing Activities

Relationships

Scheduling

Applying Constraints to a Schedule

Customizing the Layout

Managing Resources & Costs

Creating the Target Plan

Updating the Current Schedule

Producing Effective Output

Workshops

Class Exercises