

Planning and Scheduling with Primavera Project Planner

Course Summary

Description

This course gets you started through hands-on, basic training. Students will gain a thorough background in the concepts of planning and scheduling while learning P3. This 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.

Objectives

At the end of this course, students will be able to:

- Define project elements
- Develop the project and coding structures
- Develop the project network with precedence relationships
- Perform schedule calculations
- Apply calendars and constraints to a schedule
- Customize the project layout
- Organize activity data
- Assign resources and costs to a project
- Define a target schedule
- Enter the appropriate data to update a schedule

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

Audience

This course is designed for new users of P3 3.1 and existing users of SureTrak.

Prerequisites

Students should be familiar with SureTrak before attending this course.

Duration

Three days