

## Advanced Project Management in Primavera P6 Client

This course builds off skills learned in the P6 Basics course, exploring more in-depth topics in P6 Project Management. Topics include codes, user defined fields, global change, earned value analysis, duration types, importing and exporting project data, and percent complete types.

**Duration:** 2 Days

**Prerequisites:** Managing Projects in Primavera P6 Client

### Course Topics

#### **Assigning Codes**

- Describe project codes
- Describe resource codes
- Describe activity codes Assign codes

#### **User Defined Fields**

- Describe user defined fields
- Create user defined fields
- Display user defined fields

#### **Global Change**

- Describe global change
- Define global change parameters
- Execute a global change

#### **Portfolios**

- Create a portfolio
- Add projects to a portfolio
- Open a project via portfolios

#### **Scheduling Options**

- Understand advanced scheduling options
- Calculate multiple float paths
- Understand the scheduling logic options
- Describe a calendar's effect on lag

#### **Importing and Exporting Data**

- Export a project using the Export Wizard
- Import a project using the Import Wizard

#### **Duration Types**

- Describe the different duration types
- Assign a duration type to an activity

#### **Calculating Percent Complete**

- Describe the percent complete types
- Identify differences between types
- Determine usage based on organization's needs

#### **Earned Value Analysis**

- Define and understand earned value
- Describe the differences in earned value techniques
- Understand the benefits of earned value analysis
- Activity Usage Profile and Spreadsheet
- Display resource units in the Activity Usage Profile
- Display cost in the Activity Usage Spreadsheet

#### **Auto Compute Actuals**

- Understand auto compute actuals functionality
- Describe the business rules for auto compute actuals
- Auto compute activities, resource data, and expenses

#### **Reflection Projects**

- Create a reflection project
- Merge reflection project to the source project

#### **Advanced Baselines & Schedule Comparison**

- Review and utilize the additional Baseline options
- Run the Schedule Comparison tool