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## Primavera P3 Resource and Cost Analysis – 1 Day Course

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This one-day will enable you to take full advantage of driving resources, resource curves, hierarchical resources, resource profiles/tables, and resource leveling. Learn resource calendars for planning and control and Rich Text format reports for status reporting. Participants will develop, update, and track resources and costs using a series of hands-on workshops.

**Audience:** Project Administrators and Field Superintendents.

**Prerequisite:** Primavera P3 Planning and Scheduling

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### **Course Outline:**

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#### **Controlling and Managing Resources:**

- Organize activities into groups according to resource
- Use resource profile/tables for “what if” analysis
- Define hierarchical and driving resources
- Assign resource lag and duration to activities
- Define linear and nonlinear resource distribution
- Use reports to review resource/cost allocation

#### **Resource Calendars:**

- Create resource calendars
- Define task, independent, and meeting activities
- Assign driving resources to different activity types

#### **Resource Leveling:**

- Handle resource conflicts
- Differentiate between forward and backward leveling
- Perform hierarchical resource leveling
- Analyze the effects of resource leveling on a project

#### **Hands-On Workshops & Exercises**

- Analyze resource use through resource profiles
- Assign hierarchical resources
- Define driving resources
- Create resource/cost curves
- Run resource/cost reports
- Apply resource calendars to a schedule
- Level resources

#### **Upon course completion, you will be able to:**

- Adding a project to a project group
- Developing the coding structure
- Adding the project code values
- Calculating a schedule by manually creating a target



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