

COURSE 602: RESOURCE & COST ANALYSIS WITH P3 3X (PRIMAVERA PROJECT PLANNER)

(EARNS 6.5 PDUs & .65 CEUs – PMI PROGRAM NUMBER – 602PP)

This one-day course 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: Resource Manager

PREREQUISITE: Course 601, Planning and Scheduling with P3 (Primavera Project Planner)

AT THE COMPLETION OF THIS COURSE THE STUDENT WILL BE ABLE TO:

- ◆ Analyze Resource Usage 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

602 COURSE OUTLINE (1 DAY)

DAY ONE:

Controlling and Managing Resources

- ◆ Organize Activities into Groups According to Resource
- ◆ Use Resource Profiles / Tables for “what if” Analysis
- ◆ Define Hierarchical and Driving Resources
- ◆ Assign Resource Lag and Duration to Activities
- ◆ Define Linear and Nonlinear Resource
- ◆ Use Reports to Review Resource / Cost Allocation

Controlling and Managing Resources

- ◆ Create Resource Calendars
- ◆ Define Task, Independent, and Meeting Activities
- ◆ Assign Driving Resources to Different Activity Types

Resource Leveling

- ◆ Creating the Activity Codes Dictionary
- ◆ Defining Calendars
- ◆ Adding Activities
- ◆ Adding Relationships
- ◆ Calculating a Schedule

WORKSHOPS:

- ◆ Managing Resources
- ◆ Using Resource Calendars
- ◆ Using Leveling for Resource Analysis