



# PRIMAVERA P6

## Professional Advanced Rel. 8.3

## Course Introduction:

---

This Primavera P6 Advanced Rel 8.3 training gives you hands-on experience with advanced resource management and project management in P6, Primavera's Web-based project management application. Topics include: creating resource teams and role teams, high-level resource planning, resource leveling, viewing and analyzing portfolio performance, assessing return on investment, capacity planning and waterline analysis, and earned value analysis

## Course Objectives:

---

**By the end of the course participant will be able to:**

- Use advanced scheduling techniques
- Analyze portfolio performance
- Manage multiple projects
- Create resource teams
- Use high-level resource planning
- View portfolio performance
- Staff resource requests
- Create a portfolio
- Use resource leveling

## Who Should Attend?

---

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

## Course Outline:

---

### **Module (01) Creating Resource Teams and Role Teams**

- 1.1 View the Resource Team Summary portlet.
- 1.2 View the Open Requests for Resources portlet.

### **Module (02) Viewing Portfolio Performance**

- 2.1 Review performance thresholds.
- 2.2 Use earned value analysis.

### **Module (03) Viewing Portfolio Information**

- 3.1 View return on investment data.
- 3.2 View data in the Gantt chart.

### **Module (04) Analyzing Portfolios**

- 4.1 Create a portfolio view.
- 4.2 View waterline analysis.
- 4.3 Create a scenario.
- 4.4 View the Capacity Planning page.

### **Module (05) High-Level Resource Planning**

- 5.1 Assign resources and roles.
- 5.2 Using Committed and Life of Project assignments.

### **Module (06) Managing Allocation**

- 6.1 Using the Resource Usage tab to analyze units and costs.
- 6.2 Grouping data on the Assignments page.

### **Module (07) Staffing Resource Requests**

- 7.1 Use resource search.

### **Module (08) Resource Leveling**

- 8.1 Set leveling options.
- 8.2 Assign leveling priorities.

### **Module (09) Advanced Scheduling**

- 9.1 Multiple float paths.
- 9.2 Scheduling logic options.

## **Course Certificate:**

---

**International Center for Training & Development (ICTD)** will award an internationally recognized certificate for each delegate on completion of training.

## **Course Fees:**

---

**To be advised as per course location**, this rate includes participant's manual, Hands-Outs, buffet lunch, coffee/tea on arrival, morning & afternoon of each day.

## Course Methodology:

---

A variety of methodologies will be used during the course that includes:

- (30%) Based on Case Studies
- (30%) Techniques
- (30%) Role Play
- (10%) Concepts
- Pre-test and Post-test
- Variety of Learning Methods
- Lectures
- Case Studies and Self Questionnaires
- Group Work
- Discussion
- Presentation

## Course Timings:

---

### Daily Course Timings:

|               |                       |
|---------------|-----------------------|
| 08:30 - 08:50 | Morning Coffee / Tea  |
| 08:50 - 10:20 | First Session         |
| 10:20 - 10:40 | Coffee / Tea / Snacks |
| 10:40 - 12:20 | Second Session        |
| 12:20 - 12:40 | Coffee / Tea / Snacks |
| 12:40 - 14:30 | Last Session          |