

Project Planning and Control Using Oracle Primavera P6 : P8.3, 8.4, 15.2

Primavera Essential Course Contents:

1. Overview

- Describe the Primavera modules
- Explain the difference between global and project-specific data
- Project Portfolio Management
- Defining the Enterprise Project Structure (EPS)
- Defining Organization Breakdown Structure (OBS)
- Defining the Project Structure under the EPS



2. Navigating in the Project management module

- Login to the Project Management module
- Open an existing project
- Navigate the Home and Activities windows
- Open an existing layout
- Customize a layout
- Save a layout

3. Managing Multiple Projects

- Describe the project structure
- View the project structure

4. Creating a Project

- Create a project
- Navigate the Projects window
- View and modify information on the Project Details tabs

5. Creating a Work Break down Structure- WBS

- Define a WBS
- Create multiple levels of a WBS hierarchy
- Assign a responsible manager to a WBS element

6. Activity Coding

- Differentiate between global and project activity codes
- Add new activity codes and values

7. Adding Activity

- Define an activity
- Define activity types
- Add activities
- Add a notebook topic to an activity
- Add steps to an activity
- Assign activity codes to activities
- Change a calendar assignment - Global, Project, Resources

Continue

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8. Maintaining the Project documents Library

- Describe the difference between a work product and a reference document
- Link to a project document• Specify the location of the document file
- Assign a project document to an activity

9. Creating Relationship

- Create a network logic diagram
- Differentiate between the four relationship types
- Create relationships in the Activity Network
- Create relationships in Activity Details



10. Scheduling• Perform a forward and backward pass

- Define float and its impact on a schedule
- Calculate a schedule
- Analyze the scheduling log report
- Examine the options in Timescale

11. Assigning Constraints

- Apply an overall deadline to a project
- Apply a constraint to an individual activity
- Add notebook topics to constrained activities
- Describe the available constraint types

12. Formatting Schedule Data

- Group activities according to a specific criteria
- Sort activities
- Apply a filter
- Create a filter

13. Defining Resources

- Define resources
- Identify the differences between labor, nonlabor and material resources
- Describe the steps for resource management
- View the resource dictionary
- setting Unit and Price

14. Assigning Resources and Cost

- Assign a primary resource
- Assign resources to activities

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15. Analyzing Resource and Cost

- Display a resource usage profile
- Format a resource usage profile
- Display a cost profile
- Format the timescale
- Display a resource usage spreadsheet
- Format columns to view project costs

16. Optimizing the Project Plan

- Analyze schedule dates
- Shorten a project schedule
- Analyze resource availability
- Remove resource over allocation
- Analyze project costs

17. Baselining the Project Plan

- Create a baseline plan
- Display baseline bars on the Gantt Chart
- Modify the bars on the Gantt Chart
- Adjust the row height • Wrap text

18. Executing the Project Plan

- Describe several methods for updating the project schedule
- Reschedule the project

19. Analyzing the Updated Project

- Assign a primary resource
- Assign resources to activities
- Assign expenses to activities

20. Reporting

- Describe reporting methods
- Run a schedule report
- Print a report
- Create a cost report with the Report Wizard

21. Creating Output

- Customize the appearance of headers and footers
- Insert and format the curtain and text attachment tools
- Format the appearance of the data date

22. Project Website

- Create and launch a Project Web Site
- Customize the appearance of a Project Web Site

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Primavera Advance Course Contents:



1. Creating resources and Roles

- Describe resources and roles
- Describe resource security
- View the Resources window
- Create a resource via New Resource wizard
- View Resource Details
- Assign resource codes
- Define resource rates
- Create a role
- Add information in Roles dialog box
- View the Roles window

2. Assigning Cost Accounts

- Assign cost accounts to resource assignments
- Assign cost accounts to expenses

3. Resource and Role Analysis

- Analyze resource usage using Resource Usage Profile
- Analyze resource usage using Resource Usage Spreadsheet
- Compare staffed vs. unstaffed role allocation

4. Resource Assignments window

- Identify sections in the Resource Assignments window
- Use the Resource Assignments window to view and edit resource allocation
- Select data to display in the Resource Usage Spreadsheet

5. Manual Resource Allocation

- Assign resource lag and duration to resource assignments
- View and assign resource curves to manually spread allocation

6. Bucket Planning

- View future period bucket planning
- Edit future period buckets for a resource

7. Levelling Resources

- Define resource levelling
- Set resource levelling options
- Level a project to resolve resource conflicts
- Analyze the effects of resource levelling
- Level based on activity and project priorities Course Objectives

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8. Storing Period Performance

- Display financial periods as columns
- Store past period performance

9. Resource Reporting

- Describe reporting methods
- Run a resource report
- Create a resource report with the Report wizard
- Create a report using the current layout

10. Risks, Issues, Thresholds, Global Change.

Why Choose Us?

- >> PMP & Prince Certified Trainers / Consultants.
- >> Real-time experienced faculty from MNC.
- >> Faculties are from steel, mines, power, IT, etc.
- >> Certified Oracle Primavera training and Consulting.
- >> Years of experience in EPC, EPCM and MEP.
- >> Total Project Management Solutions.
- >> Oracle Primavera License holder with our own server.
- >> Accessing EPPM from our server.
- >> Specialized in one subject (ie; Project Planning).
- >> Primavera P6 15.2 EPPM /Web
- >> Primavera P6 PPM
- >> 60 days EPPM server access free
- >> SAP PS + MM briefing & EVM
- >> 1 year Support after course
- >> Classroom Based Training
- >> Live Online Primavera P6 Training
- >> On Site Training

Primavera can be delivered by the experts those who have real-time industry experience and can effortlessly make you understand the concepts of **What is project? & What is Primavera P6?**

We also offer a range of Project Planning services through **Cloud service (SaaS) model**. We give an instantaneous support on scheduling as per the Client's requirement.

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