ORACLE APPROVED EDUCATION CENTER

PROJECT MANAGEMENT IN PRIMAVERA (Advance)

Reference No: IEM12/PP/053/C
Duration: 2 day(s)

PDUs: 19.5
CEUs: 19.5
CCDs: 20.0
CPD : 19.5

Course Summary

This course provides in-depth project management training in P6. Topics include updating baselines, importing and exporting project data, and top-down budgeting.
Detailed instruction on earned value analysis includes lessons on duration types and how to calculate percent complete. Students also will learn to leverage best practices to create a project using methodologies.

Course Objective

- Import and export data
- Update baselines
- Use Claim Digger
- Apply duration types
- Calculate percent complete
- Use earned value analysis
- Use top-down budgeting
- Apply tracking layouts
- Auto compute layouts
- Use top-down estimating
- View reflection projects
- Manage issues and risks
- Create a project with Project Architect
- Assign Codes
- Use global change
- Advanced scheduling

Course Examination

1 hour examination upon course completion.
A 'Certificate of Competence' issued to all successful candidates .

PCSS®

The Project Management Specialist

PCSS Group of Companies

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Learning Outcome

- Global Change
- Managing Issues & Risk
- Advanced Scheduling Techniques
- Earned Value Analysis
- Top-down Budgeting
- Assign Codes

Suggested Prerequisites

Required Prerequisites
Basic project management knowledge
Suggested Prerequisites
Project Management in Primavera P6

Course Topics

Creating a Project with Project Architect
Customizing the Project Plan

Assigning Codes
Assigning Activity Codes
Assigning Resource Codes
Assigning Project Codes

Using User-Defined Fields and Global Change
Establishing User-Defined Fields
Defining Global Change Parameters

Managing Portfolios
Creating a Portfolio
Opening Projects Using Portfolios

Advanced Scheduling
Calculating Multiple Float Paths
Explaining Scheduling Logic Options
Identifying a Calendar's Effect on Lag

Claim Digger
Creating a Comparison Report in Claim Digger

Calculating Percent Complete
Describing Three Percent Complete Types
Using Weighted Steps to Calculate Percent Complete

Target Audience

Business Analysts
Project Controller
Project Managers
Project Engineer
Work Pack Team
Planners & Schedulers
Functional Implementer

Earned Value Analysis
Define Performance Percent Complete
Review Results of Earned Value Techniques

Activity Usage Profile and Spreadsheet
Displaying Cost Data
Displaying Curves in the Activity Usage Profile

Top-Down Budgeting
Establishing Project Budgets
Establishing Spending Plans
Tracking Budget Changes

Top-Down Estimating
Adding Estimation Weights

Documenting Risk
Calculate a Risk's Exposure
Analyzing the Impact of a risk

Using Reflection Projects

Auto Compute Actuals