

Primavera P6 Professional Fundamentals

Rel 19 Ed 1 Course

Course Duration: 24 Hrs.

Course Code: D106203

Course Overview

The Primavera P6 Professional Fundamentals Rel 19 Ed 1 Course provides a comprehensive introduction to project management using Oracle Primavera P6 Professional. This training equips learners with the skills to create, schedule, manage, and track projects efficiently. Participants will learn how to manage resources, optimize schedules, monitor project performance, and generate reports to ensure successful project delivery.

What you'll learn?

- Understand the basics of Primavera P6 Professional.
- Create, manage, and schedule projects effectively.
- Define and assign resources to tasks.
- Apply project calendars, baselines, and constraints.
- Track and analyze project performance.
- Generate professional reports and dashboards.
- Manage project risks and ensure on-time delivery.

Target Audience

- Project Managers
- Schedulers and Planners
- Engineers and Construction Managers
- Program Managers
- Functional Implementers
- Professionals seeking Primavera P6 expertise

Pre-Requisites

- Basic knowledge of project management principles.
- Familiarity with Microsoft Windows operating environment.
- No prior Primavera experience is required, but exposure to project scheduling concepts is recommended.

Course Content

Module 1: Introduction to Primavera P6 Professional

Module 2: Understanding Enterprise and Project Structures

Module 3: Creating a Project and Work Breakdown Structure (WBS)

Module 4: Adding Activities and Relationships

Module 5: Defining Calendars and Scheduling Basics

Module 6: Assigning and Managing Resources

Module 7: Creating and Assigning Codes and Constraints

Module 8: Analyzing Schedules and Project Progress

Module 9: Creating Baselines and Tracking Performance

Module 10: Generating Reports and Dashboards

Module 11: Project Optimization and Risk Considerations

Module 12: Best Practices for Project Control