

# Course Overview: Training Program on Oracle Primavera

The Training Program on Oracle Primavera is a comprehensive training program designed to provide participants with a solid understanding of project management using Oracle Primavera software. This program will cover the key features and functionalities of Oracle Primavera, enabling participants to effectively plan, execute, monitor, and control projects. Through hands-on exercises and practical examples, participants will gain the skills needed to utilize Oracle Primavera for efficient project management.

## Course Content:

### Module 1: Introduction to Oracle Primavera

- Overview of Oracle Primavera
- Key features and benefits
- Project management concepts in Primavera
- Understanding the Primavera interface

### Module 2: Project Setup and Configuration

- Creating a new project
- Defining project details
- Setting project calendars
- Configuring project preferences

### Module 3: Project Planning

- Defining project scope and objectives
- Work breakdown structure (WBS)
- Activity definition and sequencing
- Estimating activity durations and resources

### Module 4: Resource Management

- Resource definition and assignment
- Resource leveling
- Resource optimization
- Tracking and managing resources

### Module 5: Scheduling and Critical Path Analysis

- Developing project schedules
- Identifying critical paths
- Schedule compression techniques
- Baseline creation and management

### Module 6: Cost Management

- Budgeting and cost allocation
- Cost tracking and control
- Earned value management (EVM)
- Variance analysis and reporting

#### Module 7: Progress Tracking and Reporting

- Updating project progress
- Gantt chart and schedule visualization
- Generating project reports
- Customizing reports in Primavera

#### Module 8: Risk Management

- Identifying project risks
- Qualitative and quantitative risk analysis
- Risk response planning
- Risk monitoring and control

#### Module 9: Collaboration and Teamwork

- Using Primavera for team collaboration
- Sharing project information
- Assigning and managing project responsibilities
- Communication and collaboration tools in Primavera

#### Module 10: Advanced Features and Extensions

- Advanced scheduling techniques
- Portfolio management
- Integration with other tools and software
- Customization and extension options

#### Module 11: Case Studies and Hands-on Exercises

- Real-world project scenarios
- Hands-on exercises using Oracle Primavera
- Project simulations and practical applications

Note: The course content is designed to provide a comprehensive understanding of project management using Oracle Primavera. The duration and delivery format of the workshop can be customized based on specific requirements and participant needs. The course can be adapted to different versions of Oracle Primavera as per the client's software environment.