

Primavera P6 Enterprise and Project Portfolio Management Professional (1Z0-1129)

Course Duration: 64 Hours

Course Code: 1Z0-1129

1. Course Overview

The **Primavera P6 Enterprise and Project Portfolio Management Professional (1Z0-1129)** course is designed to provide participants with in-depth knowledge of Oracle Primavera P6 and its portfolio management capabilities. This course helps professionals effectively plan, manage, and execute projects while aligning them with organizational goals. By the end of this course, learners will gain practical skills to use Primavera P6 EPPM tools for improved project planning, resource allocation, risk management, and project tracking.

2. What You'll Learn?

- Fundamentals of Primavera P6 Enterprise Project Portfolio Management (EPPM).
- Creating, scheduling, and managing projects using Primavera P6.
- Resource and cost management across multiple projects.
- Techniques for monitoring project performance and reporting.
- Best practices in risk and issue management.
- Portfolio analysis for strategic decision-making.
- Hands-on skills to prepare for the **Oracle 1Z0-1129 certification exam**.

3. Target Audience

This course is ideal for:

- Project Managers
- Program Managers
- Project Planners & Schedulers
- Portfolio Managers
- Functional Implementers of Oracle Primavera
- PMO professionals and decision-makers seeking to optimize project outcomes

4. Pre-Requisites

- Basic understanding of project management concepts.
- Familiarity with project scheduling techniques is recommended.
- Prior knowledge of Primavera or Oracle applications is helpful but not mandatory.

5. Course Content

Module 1: Introduction to Primavera P6 EPPM

- Overview of Oracle Primavera P6
- Features and benefits of EPPM
- Understanding the project portfolio lifecycle

Module 2: Project Creation and Work Breakdown Structures

- Creating projects and defining structures
- Work Breakdown Structure (WBS) creation
- Setting project calendars

Module 3: Project Scheduling and Activities

- Defining activities and activity relationships
- Applying constraints and milestones
- Scheduling techniques and critical path method

Module 4: Resource and Cost Management

- Assigning resources to activities
- Resource leveling and allocation
- Cost estimation and tracking

Module 5: Monitoring and Controlling Projects

- Tracking progress and project baselines
- Using earned value management (EVM)
- Variance analysis and corrective actions

Module 6: Risk and Issue Management

- Identifying and analyzing risks
- Managing issues and mitigation strategies
- Integrating risk management into the schedule

Module 7: Portfolio Management and Analysis

- Portfolio setup and configuration
- Analyzing portfolio performance
- Prioritization and strategic alignment

Module 8: Reporting and Dashboards

- Generating standard and custom reports
- Using dashboards for project insights
- Sharing reports with stakeholders

Module 9: Exam Preparation for 1Z0-1129

- Key exam domains and objectives
- Practice questions and test strategies
- Certification guidelines

