# ORACLE<sup>®</sup> Construction and Engineering

# Oracle's Primavera Unifier Enablement

Oracle's Construction and Engineering Professional Services offer a comprehensive enablement program for the suite of Oracle's Primavera products. The customized training programs utilize experienced instructors from the field to lead interactive courses based on proven curriculum supplemented with hands-on exercises and knowledge transfer sessions.

The Construction and Engineering Professional Services training team will analyze the specific enablement requirements and create a detailed education plan based on the audience, project needs and schedule.

# STANDARD COURSES FOR PRIMAVERA UNIFIER

The following standard courses form the basis of our Primavera Unifier Enablement offerings for application administrators and end users. In addition to these standard courses, Oracle's Construction and Engineering Professional Services can leverage your investment in Oracle User Productivity Kit (UPK) to create customized process documentation as a foundation for self-guided on-demand learning for your end users.

CLASS NAME	CLASS DESCRIPTION	DURATION DAYS
Oracle's Unifier Administration	This Oracle's Unifier Administration training covers user/group administration and access control, administration levels and roles and more. Learn best practices to create and use shell templates, data structure setup, workflow setup and configuration packages.	4
Oracle's Unifier uDesigner Fundamentals	This Oracle's Unifier uDesigner Fundamentals training enables you to design business processes, attribute forms and shells. Expert Primavera Consulting instructors will help you to develop the knowledge and skills to make effective design decisions that will transform designs into a functioning user interface.	4
Oracle's Unifier Reports and Dashboards	This Oracle's Unifier Reports and Dashboards training teaches you how to create reports and develop dashboards. You will configure dashboards and use native Unifier reporting tools to extract and display data.	2

# Oracle's Primavera Enablement Services Additional Products

- Oracle Prime Projects
- Oracle's Primavera P6 Enterprise Project Portfolio Management
- Oracle's Primavera P6
  Professional
- Oracle's Primavera P6 Team Member
- Business Intelligence Publisher for Oracle's Primavera P6
- Oracle User Productivity Kit for Oracle's Primavera P6 EPPM and Unifier
- Oracle's Primavera Analytics
- Oracle's Primavera Portfolio
  Management



Oracle's Unifier Cost Management	This Cost Management training introduces key cost concepts in Oracle's Unifier and describes how Unifier manages cost for projects.	2
Oracle's Unifier Analytics	This Oracle's Unifier Analytics training enables you to create dashboards and graphical depiction of data to support management key decision making.	3

# ORACLE'S PRIMAVERA UNIFIER ADMINISTRATION

Oracle's Primavera Unifier Administration training teaches you how to manage user and group access to company and project workspaces. It focuses on the core skills required for defining data and configuration of Unifier objects.

#### Learn To:

- Explore administration roles
- Understand company relationships
- Test designs deployed from uDesigner, before exporting them to production

# **Benefits to You**

When you walk away from this course, you will have developed a much deeper knowledge of how to leverage this Primavera solution to work for your business.

# ORACLE'S PRIMAVERA UNIFIER UDESIGNER FUNDAMENTALS

Oracle's Primavera Unifier uDesigner Fundamentals training enables you to design business processes, attribute forms and shells. Expert Construction and Engineering Professional Services instructors will help you develop the knowledge and skills to make effective design decisions that will transform designs into a functioning user interface.

#### Learn To:

- · Follow good design practices
- Distinguish process types
- · Create data structures, shells, business processes and attribute forms
- Add functionality to forms, such as consolidation of line items, validation, auto-population, and linked elements
- Import and export designs for testing and use from other Primavera Unifier environments

# Day 1: Engage in Hands-on Exercises

The course begins with an overview of navigation and introduces design and development concepts. You will gain hands-on experience creating data structures and record statuses, and designing a shell and a user attributes form.

#### Engage Oracle's Primavera Experts

Get the most out for your Primavera investment quickly, by engaging the experts:

- Leading Expertise: Oracle's own experts providing thought leadership for every Construction and Engineering solution.
- Implementation Experience: Primavera training consultants bring practical experience to the classroom.

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# **Day 2: Design Business Processes**

Next, you will dive into designing and building commonly used examples of simple and line Item business process types. You will also learn how to re-use forms.

# **Day 3: Explore Workflows**

You will learn about additional workflow functionality, such as conditional routing, building formulas and validation, auto-publishing to Document Manager, enabling workflow actions via email, auto-sequencing, auto-population, and line item consolidation.

# **Day 4: Integration and uDesigner Processes**

You will learn about integration, advanced log design, and uDesigner versioning. Finally, you will learn how to deploy completed designs, import, create, and export configuration packages.

# ORACLE'S PRIMAVERA UNIFIER REPORTS AND DASHBOARDS

Oracle's Primavera Unifier Reports and Dashboards training teach you how to create reports and develop dashboards in the Primavera Unifier Reports and Dashboards solution. To perform data extraction and display, expert Construction and Engineering Professional Services instructors will also teach you how to configure these dashboards and use native Unifier reporting tools.

# Learn To:

- Create report templates
- Update shell templates
- Define permissions
- Create data cubes and data views
- Create dashboards

# **Day 1: Creating User-Defined Reports**

This course begins with expert Construction and Engineering Professional Services instructors teaching you how to create user-defined report templates and update shell templates. The first day concludes with hands-on instruction to expand your skills so you can import, update and schedule user-defined reports.

# Day 2: Viewing Dashboards & Creating Data Cubes

The second day of this course focuses on dashboards. You will view dashboards and then create data cubes, data views and dashboards through hands-on exercises. These exercises will reinforce your learning and help solidify your new skill set so you can apply it to your daily job.

# ORACLE'S PRIMAVERA UNIFIER COST MANAGEMENT

Oracle's Primavera Unifier Cost Management course introduces key cost concepts in Primavera Unifier and describes how Primavera Unifier manages cost for projects. Learners examine the structure and functions of the Project Cost Sheet, worksheets and work packages. Learners get hands-on experience with the runtime behavior of cost business processes and their interaction with the schedule of values (SOV). Primavera Unifier's cost management system supports the use of multiple currencies and exchange rates. This course provides an overview of these concepts and their usage in projects. The course also shows how audit logs provide an accurate chronological sequence

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of all events or actions performed in the cost sheet. The two-day course wraps up with an overview of Primavera P6- Primavera Unifier integration with a focus on project design requirements, exchange of cost data and their use in Primavera Unifier's cost-related modules.

# Day 1

- Signing In and Navigating
- Managing Costs in Primavera Unifier
- · Cost Business Processes up to end of Schedule of Values General Spends

# Day 2

- Schedule of Values Payment Applications
- Rules
- Miscellaneous

# ORACLE'S PRIMAVERA UNIFIER ANALYTICS

Oracle's Primavera Unifier Analytics course introduces users to an enterprise-wide business intelligence portal that benefits everyone in your organization by providing transparency into project portfolio performance and a single-source of the truth.

Oracle has collected years of best-practice metrics, key performance indicators (KPIs), reports and scorecards from project, program and portfolio managers to create Primavera Unifier Analytics. By implementing Primavera Unifier Analytics, you will immediately reap the benefits of proven methods of enhanced resource analysis, variance analysis, earned value management, and cost and schedule performance.

With Oracle's Primavera Unifier Analytics, you can leverage the power and flexibility of the Oracle Business Intelligence platform to add your own reports, scorecards and KPIs to the solution beyond the pre-configured set of dashboards you receive. You have full control to modify the default dashboards and can build your own reports.

# Day 1

- General Unifier Data
- CBS Codes and Hierarchy (attributes are UDF's or system defined)
- Shell Hierarchy
- General Shell Details

# Day 2

- System defined data
- Default fields identified as part of the Unifier setup such as Contract Type, Reason, Vendor ID, Unit of Measure



# Day 3

- User Defined Fields
- Custom Defined Fields
- · Fields Defined in Unifier SKU's
- Cost attributes

# HOW ARE WE DIFFERENT?

Oracle's Construction and Engineering Professional Services team is focused exclusively on Oracle's Primavera and Oracle technologies, and we have the experts that others turn to for leading practices in Oracle's Primavera and Oracle hardware and software implementations.

We know how to best optimize your investment in Primavera products and can provide your business with tightly integrated, comprehensive, superior services throughout your ownership experience.

# **GETTING STARTED**

Leverage Oracle's methods, tools, and extensive experience across diverse industries and geographies. Working with Oracle's Construction and Engineering Professional Services allows us to provide you with a unified conduit to Primavera experts in Development, Support, Curriculum, and Global Delivery, having the entire Oracle team behind your success. To learn more, contact your local Oracle's Construction and Engineering Professional Services representative.

#### CONNECT WITH US

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# Integrated Cloud Applications & Platform Services

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