



G1009 - Oracle R12 Introduction to Fast Formula

Course Objectives

Fast Formula plays an essential role in the writing of elements, creating of accruals to management of assignment sets. This course will supply the users with sturdy foundation of knowledge enabling to move ahead with the day to day task of Formula Writing.

Who Should Attend	Prerequisites	Duration
<ul style="list-style-type: none"> Functional Implementer Support Engineer Technical Consultant 	<ul style="list-style-type: none"> None 	2 Days

Course Contents

Introduction to Oracle FastFormula

How Formulas Are Used in Oracle HRMS
 Formula Types, Contexts, Inputs and Outputs
 Pre-defined and User defined Formulas
 Creating Formulas
 Advantages of Using the FastFormula Assistant

Basic Syntax and Structure

FastFormula Basic Syntax
 Oracle FastFormula Structure

Advanced Syntax and Examples

Advanced Oracle FastFormula Syntax
 Examples of Oracle FastFormula

Introduction to Using FastFormula

Introduction to Using FastFormula
 Tips, Troubleshooting and Efficient Design
 Using FastFormula in People Management Templates
 Writing Formulas for Person Number Generation

Using Oracle FastFormula in Benefits Administration

Using Oracle FastFormula to define rules for Benefits Administration
 Writing FastFormula for Benefits Administration: Input, Output and Eligibility rules
 Writing FastFormula for Benefits Administration: Further Benefit Rules Input, Output and Eligibility rules

Using FastFormula in Oracle Payroll

Using Formulas for Total Compensation
 Testing Payroll Formulas
 Designing and Building Business Rule Solutions

Using FastFormula with Absence Management and PTO Accrual Plans

How Absence Management and Accrual Plans use Formulas
 Review of PTO formula Types
 Inputs and Outputs of Accrual Formulas
 Adapting Accrual Formulas

Using Formulas to Define Business Rules

Defining Parameters for Oracle HRMS
 Business Intelligence Reports with Formulas
 Calling Formulas from PL/SQL
 Creating a PL/SQL function for use in a Formula