

# R12.2 Oracle Manufacturing Functional Foundation

## Understanding Application Basics

- Describing the Applications Security Mode
- Discussing Concurrent Processing
- Describing Flexfields
- Describing Alerts
- Describing Workflows

## Understanding Entity Relationship Diagrams and Tables

- Reading ERDs
- Understanding Custom Programs in Oracle
- Setting Up Responsibilities and Users
- Using Folders and Attachments
- Defining Flexfields

## Understanding Open Interfaces and APIs

- Describing the Open Interface Model
- Managing Open Interface Processing
- Discussing Standards for Using Open Interfaces

## Understanding Oracle Inventory

- Discussing Inventory Structure
- Describing Inventory Major Features and Functions
- Identifying Major Tables Used in Oracle Inventory
- Reading Oracle Inventory ERDs
- Discussing Open Interfaces and APIs for Oracle Inventory

## Understanding Oracle Bills of Material and Engineering

- Discussing Bill of Material Structures, Resources, Departments, and Routings
- Understanding Engineering Change Control
- Identifying the Major Tables Used in Oracle Bills of Material and Engineering
- Reading Oracle Bills of Material and Engineering ERDs
- Discussing Open Interfaces and APIs for Oracle Bills of Material and Engineering

### Understanding Oracle Cost Management

- Discussing Costing Methods Supported in Oracle Cost Management
- Identifying the Major Tables Used in Oracle Cost Management
- Reading Oracle Cost Management ERDs
- Discussing Open Interfaces and APIs for Oracle Cost Management

### Understanding Oracle Work in Process

- Discussing the Flow of Inventory through a Factory
- Identifying the Major Tables Used in Oracle Work in Process
- Reading Oracle Work in Process ERDs
- Discussing Open Interfaces and APIs for Oracle Work in Process

### Understanding Oracle Order Management

- Describing the Order Management Process Flow
- Identifying the Major Tables Used in Oracle Order Management
- Reading Oracle Order Management ERDs
- Discussing Open Interfaces and APIs for Oracle Order Management

### Understanding Oracle Advanced Supply Chain Planning

- Discussing the Planning Process
- Identifying the Major Tables Used in Oracle Advanced Supply Chain Planning
- Reading Oracle Advanced Supply Chain Planning ERDs
- Discussing Open Interfaces and APIs for Oracle Advanced Supply Chain Planning

### Understanding Oracle Purchasing

- Discussing Purchasing Activities from Requisitions to Receipt of Goods
- Identifying the Major Tables Used in Oracle Purchasing
- Reading Oracle Purchasing ERDs
- Discussing Open Interfaces and APIs for Oracle Purchasing

### Understanding Oracle Quality

- Understanding the Major Features and Process Flows in Oracle Quality
- Identifying the Major Tables Used in Oracle Quality
- Reading Oracle Quality ERDs
- Discussing Open Interfaces and APIs for Oracle Purchasing