

## Oracle Fusion MANUFACTURING Content

### Index:

Identify and perform the functional setups required to use Oracle Manufacturing Cloud

Explain, create, and update work definitions

Explain, create, and update work orders and their types

Record manufacturing transactions to report progress on the shop floor

Explain Standard Cost Management

Explain, create, and update Engineering Change Orders

Run predefined reports, and build new reports using the Oracle

Transactional Business Intelligence (OTBI) subject areas for manufacturing

### INTRODUCTION TO FUSION

Technologies used

Overview of Fusion Applications Architecture

### FUNCTIONAL SETUP MANAGER

Benefits of Functional Setup Manager

Demo on Creating Implementation Project

### ACTIVITY

Create Implementation Project

### BUSINESS UNITS IN FUSION APPLICATIONS

Overview of Business Units and its functions

### COMMON MANUFACTURING CONFIGURATION

Users and assign roles

Security and Enterprise structure

Common Reference Objects

Manage Manufacturing Profile Options

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## MANAGE GENERAL MASTER DATA

Setup Plant Parameters  
Manage Facility shifts, Work day patterns and Schedules  
Define Items and Product Structures  
Manage Work Definition Names  
Manage Work Definitions  
Manage Work Definitions in Spreadsheet  
Calculate Manufacturing Lead Times  
Process Item Structure Changes to Work Definitions  
Print Work Definition Report  
Manage Standard Operations

## EXECUTE PRODUCTION

Manage Work Orders  
Print Work Order Traveler  
Print Components List  
Review Dispatch List  
Report Order less Transactions  
Report Resource Transactions  
Report Operation Transactions  
Report Material Transactions  
Execute Work Orders  
Transfer Transactions from Production to Costing  
Close Work Orders

## COST MANAGEMENT

Assign Costing Organization  
Manage Cost Books  
Manage Cost Analysis Groups  
Manage Valuation Structures and Cost Elements  
Manage Cost Component Mappings and Cost Profiles  
Manage Default and Item Cost Profiles  
Define Standard Costs

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Publish Standard Costs  
Review Item Costs  
Perform Cost Rollup and Review Rolled-up Costs  
Review Cost Accounting Distributions  
Review Work Order Costs

## ENGINEERING CHANGE ORDERS

Overview of Change Order Setup  
Reasons for Creating Change Orders  
Change Order Priorities  
Change Order Statuses  
Change Order Types  
Considerations for Change Order Approvals  
Create Engineering Change Orders (ECO)  
Schedule/Implement ECOs

## INVENTORY

Inventory Transactions

- a. Miscellaneous transactions
- b. Sub inventory transfer
- c. Movement request
- d. Inter org transfer

Inventory Controls

- e. Serial Control
- f. Lot Control
- g. Revision Control

## OVERVIEW OF QUALITY MANAGEMENT

Create Inspection Plans  
Quality Inspection Levels  
Quality Inspection Plans  
Inspection Plan Statuses  
Inspection Plan Specifications  
Setup Quality Issues and Quality Actions

