



MANUFACTURING: CONFIGURING NETSUITE FOR YOUR BUSINESS

Course Description

Manufacturing: Configuring NetSuite for Your Business is a two-day course that introduces the essential concepts of NetSuite Manufacturing, while teaching the critical skills needed to set up, plan and execute manufacturing operations in NetSuite.

The course begins with a “big picture” introduction, including demonstrations of core functionality and capabilities, to orient you to NetSuite Manufacturing features and capabilities. Through case studies, hands-on exercises and best practices discussions, you learn how to create Work Centers and Calendars to manage the assembly of finished goods. You then learn how to apply routings to Work in Process (WIP) assemblies and examine production, inventory management and supply chain processes. The course concludes with a “deep dive” into the application configuration, exploring specific functionality and best practices to help you set up NetSuite to meet your business needs.

Key Tasks

How do I:

- Create inventory and new assembly/bill of materials items?
- Manage effective control and revision dates?
- Create routings in-conjunction with work orders?
- Setup demand planning items, supply plans and order items?

Who Should Attend

NetSuite administrators, manufacturing managers, materials managers, production managers, planners/schedulers and manufacturing engineers.

Requirements

- Participants should have already completed NetSuite Essentials, or possess the equivalent knowledge.
- Participants should be familiar with NetSuite navigation and features.
 - To learn how to navigate NetSuite and perform common tasks, view the Getting Started training videos available on SuiteAnswers.
- Participants should have significant manufacturing industry knowledge and experience operating manufacturing processes within NetSuite.
- For administrators and managers, we also recommend that you attend the “SuiteAnalytics: Reports and Searches” course.

Course Objectives and Topics

- Set up various types of inventory items, costing, routing and BOM structures.
- Walk through how sales orders and BOMs impact demand through demand planning.
- Create purchase orders to acquire components into inventory.
- Create assemblies and routings to build products.
- Manage work orders through WIP.
- Understand the ATP and fulfillment processes of the product.
- Manage results through variance reporting.

Related Course

[Take this course for more training:](#)

- SuiteAnalytics: Reports and Searches

- Discuss how to support various requirements, such as CTO and MTO environments, quality tracking, service and repair processes, and others.

Day 1 Agenda

Costing Methods Overview

Comprehend the various types of costing, the impact of costing types, identify when costing is calculated, cost of goods and setup items using various types of costing.

Engineering

Become familiar with manufacturing processes by beginning to set up manufacturing engineering tasks by defining and creating inventory items and Bill of Material (BOM) assemblies. Apply Revision and Effective Dating controls to BOM components, creating routing processes and apply them to the assemblies.

Work in Process and Routing

Discuss Cost Foundations, Cost Categories and create applicable templates used for manufacturing. Create Work Centers and Calendars to manage the assembly of finished goods. Apply Routings to Work in Process (WIP) assemblies, and walkthrough the processes from Work Order, Issue Components to Work Order Close.

Day 2 Agenda

Planning and Execution

Setup component items and assemblies with Demand Planning settings and data that drive inventory. Create item Demand Plans, Item Supply Plans, Order Items, Receive Purchase Orders and walkthrough the process from marking Work Orders released to Work Orders Close. Examine General Ledger Impacts, Gross Requirement Inquiries and how Demand Planning impacts 'on-hand' inventory.

Running a Plant

Take what you have learned throughout the course and apply your skills recapping the NetSuite manufacturing process: participate in an interactive instructor led end-to-end business process walkthrough starting with the creation of Sales Orders, Demand Plan generation for past and future orders, creating and receiving Purchase Orders, and then process Work Orders until they become Finished Goods becoming 'on-hand' inventory. Review costs associated with production and sales.

Modes of Manufacturing

Review the various types of manufacturing and their advantages through thoughtful conversation and business case studies.

SuiteAnswers

Get answers to your support and training related questions:

- Go to the Learning Center to find related self-paced training videos.
- Take New Feature Training to learn about the latest NetSuite release.

Live Training Webinars

Participate in free webinars to get practical tips and tricks for using NetSuite better:

- Go to suitetraining.com > Webinars and Events to view the schedule and register for an event.

NetSuite reserves the right to adjust the stated course content to reflect changes to the NetSuite application and to meet the expressed needs of course attendees.

Features and functions covered in this course might not reflect those in your purchased NetSuite account.

