

Microsoft Dynamics™

Key Data

Course Number: 8548A

Number of Days: 1

Available: January, 2006

Languages:

- US English

Format:

- Instructor-Led Training (lecture and labs)

Student Materials:

- Student Courseware

Certification Exam:

- Microsoft Dynamics SL Inventory and Order Processing

Certification Track:

- None

This course syllabus should be used to determine whether the course is appropriate for the students, based on their current skills and technical training needs.

Course content, prices, and availability are subject to change without notice.

Key Related Courses:

8319A Order Management

8320A Purchasing

8323A Microsoft Dynamics SL Installation and Configuration

Microsoft Curriculum: Sales Tips

Course 8548A Inventory in Microsoft Dynamics SL 6.5

Course Description

The Microsoft Dynamics™ SL Inventory class explores all aspects of the Inventory module from the initial setup of inventory items and the multiple methods of valuation supported, to the types of inventory transactions available and the tight integration to the Purchasing and Order Management modules.

You learn how to control inventory challenges and maximize your company's net profits based on the way you do business. You see how to define default inventory account numbers, COGS, variances, sites, product classes, valuation methods and more, which will improve efficiency and cut down on costly data entry errors. This class shows you how to group items for pricing, promotional, or analytical purposes and by type, such as finished good, raw material, component, and more. You learn how to quickly find information such as inventory quantity on hand, quantity available, quantity on back order, costs, and list prices, and where to drill down to transaction details. You learn how to manage multiple warehouses, negative quantities, and lot/serial numbers. You see how Lot/Serial Number tracking is streamlined during inventory transaction entry .

You can simplify entry and reconciliation of physical inventory counts with a variety of options, including the ability to freeze inventory quantities so they are not updated by day-to-day transactions while you are counting.

Selling Proposition

You learn how to improve your bottom-line profitability, reducing data entry errors and increasing your inventory turnover time. You can gain control over your inventory management processes from the initial setup of items through the sale of the items. This is an essential course for all end-users, consultants, and implementers who want to learn about this core module of the Microsoft Dynamics SL Distribution system.

Classroom training provides serious, in-depth learning through hands-on interaction. From demonstrations to presentations to classroom activities, you receive hands-on experience with instruction from our certified staff of experts and increase productivity and efficiency by learning tips and tricks from product specialists.

Target Audience

Inventory training is recommended for anyone who plans to implement, use, maintain, consult, or support Microsoft Dynamics SL. The class is targeted toward administrators, office managers, CEOs, and consultants who need to understand the technical aspects of Inventory and gain foundational knowledge of the application functionality.

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Key Course Benefits

After completing this course, students should be able to:

- Understand how Inventory module transactions integrate with other Microsoft Dynamics SL modules and improve your business bottom line.
- Use the Inventory module to process receipt, issue, adjustment, and transfer transactions.
- Use Inventory inquiry screens and reports to extract and analyze appropriate information to maintain and improve inventory business processes.
- Create and assemble kits.
- Understand how maintenance screen options affect transactions in the Inventory module.
- Process physical inventory transactions and record the results.
- Document month end processes and close the Inventory module.
- Define setup options for the Inventory module that allow you to customize your system to better fit your organization's unique needs.

Prerequisites

- General knowledge of Microsoft® Windows®.
- Knowledge of basic navigation functions in Microsoft Dynamics SL.
- Completion of General Ledger training course helpful but not required.

About the Technology

Microsoft Dynamics SL helps you increase productivity and achieve profitable growth rapidly. It provides advanced distribution capabilities in a flexible system designed for small and mid-size companies with manufacturing, advanced kitting, and/or production requirements. Covering discrete, make-to-order, and make-to-stock manufacturing, as well as job shops, it integrates processes and data across your entire business. . Solomon is optimized for the following Microsoft technologies:

Operating System Platform: Microsoft® Window®s Server 2003 and Microsoft® Windows® XP

Database Platform: Microsoft® SQL Server® 2000

Development Environment: Microsoft® Visual Basic®

Customization Scripting Language: Microsoft Visual Basic for Applications (VBA)

In addition, Microsoft Dynamics SL employs the use of two off-the-shelf report writing technologies for all standard and custom reports: FRx and Crystal Reports. These report writers are fully integrated with the Solomon system.