

2 Days

## 80584A: Retail in eCommerce Stores: Development and Customization for Microsoft Dynamics® AX 2012 R2

Retail in eCommerce Stores: Development and Customization for Microsoft Dynamics® AX 2012 R2 will introduce you to new features that will help you in deploying, managing, and customizing an online sales channel that is fully integrated with Microsoft Dynamics AX.

After completion of the training, you will be able to manage products, merchandising, and order fulfillment for all aspects of your online sales channel directly in Microsoft Dynamics AX.

This course will provide you lessons and labs on how to customize the E-commerce site along with information on architecture components and best practices for development on an e-commerce site.

Objectives:

You should be able to meet the following objectives after the completion of the course:

- Adding a new AJAX Service to the Storefront
- Changing the look and feel of the E-commerce site
- Describing the entity mappings between SharePoint and Dynamics AX
- Extending the CRT Services
- Installing Retail SDK
- Testing custom code deployment across environments

## Course Details

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### Course Outline

- Module 1: E-commerce Extensibility Technical Overview
- Module 2: Development Environment
- Module 3: Branding the E-commerce Site
- Module 4: E-Commerce Web Parts
- Module 5: Search Configuration and Customization
- Module 6: Commerce Runtime Services

- Module 7: Testing, Deployment and Versioning of E-commerce Site
- Module 8: E-commerce Labs

## Who Should Attend

- All developers of Microsoft Dynamics AX partners

## Pre Requisite

Before you enroll for this course, it is necessary for you to have:

- Basic knowledge of SharePoint solution development.
- Basic knowledge of AJAX and asynchronous programming techniques.
- Functional overview of Microsoft Dynamics AX 2012 R2 for Retail.
- Understanding of the Installation and Configuration of AX 2012 R2 for Online Stores.
- Working knowledge of client-side web technologies including HTML, CSS, and JavaScript.
- Working knowledge of using Visual Studio 2010 or Visual Studio 2012 to develop solutions.
- Working knowledge of Visual C# and the .NET Framework 4.5.
- Working understanding of implementation of Ecommerce and Online Store sites.

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