

Development Environment Solution Development in Microsoft Dynamics 365 Business Central

CONTENTS

Module 1: Application Design Module Overview

Lesson 1: Architecture and Design Principles

Lesson 2: Customizing versus Extending

Lesson 3: Coding Guidelines

Lesson 4: Eventing

Lesson 5: Hooks

Lesson 6: Developing Multilanguage-Enabled Applications

Module Review

Module 2: Data and Process Model Module Overview

Lesson 1: Functional Table Types and Characteristics Part 1

Lesson 2: Functional Table Types and Characteristics Part 2

Lesson 3: Standard Data Model

Lesson 4: Setup

Lesson 5: Master Table and Page Standards

Lesson 6: Frequently Used Table Properties

Lesson 7: Working With Media on Records

Lesson 8: Building a Document Page

Lesson 9: Working with Objects

Lesson 10: Frequently used Page Functions

Lesson 11: Document and Journal Functions

Lesson 12: The Difference Between a Journal and a Ledger

Lesson 13: The Journal Posting Process

Lesson 14: Posting Routine Patterns

Lesson 15: Document Posting Routines

Lesson 16: Document Posting Routine Patterns

Lesson 17: Document Posting Setup Patterns

Lesson 18: Program for Low Impact on the Application

Module Review

Module 3: Feature Integration Module Overview

Lesson 1: Statistics

Lesson 2: Navigate

Lesson 3: Dimensions

Lesson 4: Feature Integration Features

Module Review

Module 4: Role Tailoring Module Overview

Lesson 1: Building a RoleCenter

Lesson 2: Building an Activity Page

Lesson 3: Create Role Center Lists

Lesson 4: The MenuSuite Object

Lesson 5: Assisted Setup

Lesson 6: Notifications

Module Review

Module 5: Extending Module Overview

Lesson 1: Extensions Packages

Lesson 2: .NET

Lesson 3: Control Add-ins

Module Review

Module 6: Interfacing Module Overview

Lesson 1: File Handling

Lesson 2: Web Services

Module Review

Module 7: Reporting Module Overview

Lesson 1: Multilanguage Reports

Lesson 2: The No. Printed Field

Lesson 3: Implementing No Of Copies

Lesson 4: Implementing Report Selections

Lesson 5: Processing Only

Lesson 6: Built-in and Custom Report Layouts

Module 8: Testing, Debugging, Monitoring and Tuning Module Overview

Lesson 1: Test Driven Development

Lesson 2: Code Coverage

Lesson 3: Debugging

Lesson 4: Monitoring

Lesson 5: Tuning

Module Review Course Review