



MICROSOFT TRAINING

Development Environment Introduction In Microsoft Dynamics Nav 2017 Quiz Questions Answers

Master the Microsoft Dynamics NAV 2017 development environment. Prepare for quizzes by understanding key concepts and answers.

DURATION

2 Hours

LEVEL

Intermediate

FORMAT

Instructor-Led

- Globally Recognized Certification

- Expert-Led Hands-On Training

- Flexible Scheduling

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COURSE OVERVIEW

This intermediate-level course, "Development Environment Introduction In Microsoft Dynamics Nav 2017 Quiz Questions Answers," offers a comprehensive introduction to the foundational tools and concepts required to work within the Microsoft Dynamics NAV 2017 development environment. Participants will delve into the core technologies that underpin NAV 2017 customization and extension, including the C/AL development language, the Object Designer, and various object types such as Tables, Pages, Reports, and Codeunits. The curriculum is designed to equip learners with a solid understanding of how to navigate, modify, and create objects within the NAV Classic Development Environment, providing a crucial stepping stone for anyone looking to specialize in ERP solution development. Through a unique focus on quiz-style learning and answers, this course provides a practical and effective way to consolidate knowledge and test understanding of key development principles. It not only covers the 'how-to' but also the 'why' behind best practices in NAV 2017 development. By mastering the topics presented, professionals will significantly enhance their ability to contribute to their organization's ERP success, whether through system customization, troubleshooting, or developing new functionalities, ultimately driving efficiency and unlocking advanced career opportunities in the Microsoft Dynamics ecosystem.

Duration	2 Hours
Level	Intermediate
Vendor	Microsoft

COURSE CURRICULUM

01 Module 1: Understanding the Dynamics NAV 2017 Development Environment

- Overview of Dynamics NAV 2017 Architecture and Components
- Introduction to the Classic Development Environment Interface
- Navigating the Object Designer and its Object Types
- Understanding Object Properties and Basic Personalization

02 Module 2: Introduction to C/AL Programming Language

- Fundamentals of C/AL (C/AL Application Language)
- Variables, Data Types, and Flowfields in C/AL
- Basic Control Statements (IF, CASE, REPEAT, WHILE)
- Writing and Executing Simple C/AL Code

03 Module 3: Working with Core Dynamics NAV Objects

- Designing and Modifying Tables and Fields
- Creating and Customizing Pages (Card Pages, List Pages)
- Introduction to Reports and Data Items
- Understanding Codeunits and Functions

04 Module 4: Customization and Debugging Fundamentals

- Modifying Existing NAV Objects Safely
- Implementing Simple Customizations and Extensions
- Introduction to the C/AL Debugger
- Basic Troubleshooting and Error Identification

CAREER PATHWAYS

Graduates of this program are prepared for the following roles:

- > **Microsoft Dynamics NAV Developer**
- > **ERP Solutions Consultant (Dynamics NAV Specialist)**
- > **Business Applications Analyst (with NAV Focus)**

FREQUENTLY ASKED QUESTIONS

Q: What foundational knowledge or technical background is beneficial before undertaking this course on the Dynamics NAV 2017 Development Environment?

While this course is an introduction, a basic understanding of relational databases (like SQL Server), general programming concepts, and familiarity with ERP systems or business processes will significantly enhance your learning experience. No prior Dynamics NAV development experience is strictly required, but a keen interest in system customization and enterprise resource planning software is crucial.

Q: How does mastering the Dynamics NAV 2017 Development Environment impact my career potential in ERP system management or development?

Mastering the NAV 2017 Development Environment unlocks direct pathways to roles such as Dynamics NAV Developer or Solutions Consultant. It provides you with the crucial skills to customize, extend, and maintain ERP systems, making you an invaluable asset to organizations utilizing NAV 2017. This proficiency directly translates into higher demand for your skills, better project opportunities, and the ability to significantly improve business efficiency through tailored ERP solutions.

Q: After completing this introductory course, what are the recommended next steps or advanced learning paths for further specialization in Microsoft Dynamics NAV development?

Upon successful completion, we highly recommend pursuing advanced courses in Dynamics NAV/365 Business Central development, focusing on specific object types like complex reports, integrations, or upgrade processes. Further specialization in C/AL (and later AL for Business Central), SQL Server optimization for NAV, or specific functional modules (e.g., Finance, Supply Chain) would be excellent next steps to deepen your expertise and expand your professional capabilities.

ABOUT COMPUTER PRIDE



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Take the next step in your technology career.

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