



MICROSOFT TRAINING

Installation And Configuration In Microsoft Dynamics Nav 2017 Quiz Questions Answers

Master Microsoft Dynamics Nav 2017 installation and configuration. Prepare to effectively deploy and manage this ERP solution.

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, "Installation And Configuration In Microsoft Dynamics Nav 2017 Quiz Questions Answers," is meticulously designed to equip IT professionals with the essential knowledge and practical skills required to proficiently deploy, configure, and maintain Microsoft Dynamics NAV 2017 environments. You will delve deep into the core architectural components of Dynamics NAV 2017, understanding the nuances of installing the database server, application server, web client, and other critical services. The curriculum is structured to provide a thorough understanding of system requirements, best practices for installation, and how to effectively troubleshoot common deployment challenges.

By completing this course, participants will gain a robust understanding of configuring Dynamics NAV 2017 to meet specific business needs, including setting up users, permissions, and integrating various modules. The focus on quiz questions and answers throughout the learning process ensures a strong grasp of technical details and prepares you for real-world scenarios, as well as potential certification readiness. This expertise is invaluable for organizations leveraging Dynamics NAV 2017, ensuring stable, optimized, and secure ERP operations.

Duration	2 Hours
Level	Intermediate
Vendor	Microsoft

COURSE CURRICULUM

01 Module 1: Planning and Preparing for Dynamics NAV 2017 Installation

- System requirements for Microsoft Dynamics NAV 2017
- Supported operating systems and SQL Server versions
- Hardware and software prerequisites
- Understanding Dynamics NAV 2017 architecture components
- Licensing considerations and file preparation

02 Module 2: Installing Dynamics NAV 2017 Core Components

- Installation of Microsoft SQL Server for NAV database
- Installing the Dynamics NAV Server instance
- Deployment of the Dynamics NAV Windows Client
- Installation and configuration of the Web Client
- Setting up development environment components

03 Module 3: Advanced Configuration and Services

- Configuring server instances and multi-tenancy
- Setting up user authentication and permissions
- Integrating with Office 365 and other Microsoft products
- Configuring NAS (NAV Application Server) services
- Setting up Dynamics NAV Help Server and ClickOnce deployment

04 Module 4: Upgrade and Data Migration Considerations

- Understanding upgrade paths to Dynamics NAV 2017
- Pre-upgrade checklist and data preparation
- Performing in-place and migration upgrades
- Database synchronization and object merging
- Post-upgrade verification and troubleshooting

05 Module 5: Troubleshooting and Maintenance

- Diagnosing common installation errors and solutions
- Troubleshooting client connectivity issues
- Performance monitoring and optimization techniques
- Backup and restore procedures for Dynamics NAV databases
- Applying cumulative updates and hotfixes

CAREER PATHWAYS

Graduates of this program are prepared for the following roles:

- > **Microsoft Dynamics NAV Administrator**
- > **ERP System Support Specialist (Dynamics NAV 2017)**
- > **Junior Microsoft Dynamics NAV Implementation Consultant**

FREQUENTLY ASKED QUESTIONS

Q: What specific prerequisite technical knowledge is recommended before enrolling in this Dynamics NAV 2017 Installation and Configuration course?

Participants should ideally have a foundational understanding of Windows Server administration, including Active Directory and network configurations. Basic familiarity with SQL Server administration, such as database creation and security management, will also be highly beneficial. While not strictly mandatory, prior exposure to ERP concepts or basic Dynamics NAV user experience will aid comprehension.

Q: How will this course specifically prepare me for managing real-world Dynamics NAV 2017 environments, beyond just theoretical knowledge?

This course is heavily focused on practical application through quiz questions and answers that simulate real-world installation and configuration challenges. You will learn best practices for performance tuning, security setup, and troubleshooting common deployment issues, directly translating into the skills needed to maintain stable, secure, and efficient Dynamics NAV 2017 systems in an enterprise setting. The content covers scenarios from single-server deployments to more complex multi-component setups.

Q: Does this course cover advanced security configurations, such as role-based security and SSL/TLS encryption for Dynamics NAV 2017 components?

Yes, the course includes detailed subjects on configuring user authentication and permissions within Dynamics NAV 2017. While it covers core security setup, it also touches upon best practices for securing communication between Dynamics NAV components, including an overview of where SSL/TLS encryption would be implemented. The focus is on the installation and configuration aspects that enable these security measures.

ABOUT COMPUTER PRIDE



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East Africa's Premier IT Training Center

With over 15 years of excellence, Computer Pride delivers globally recognized certification programs from leading technology vendors. Located on Kenyatta Avenue in Nairobi's CBD, our state-of-the-art facilities and expert instructors have empowered thousands of professionals across East Africa.

15+

Years of Excellence

10,000+

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Take the next step in your technology career.

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