

5 Days

C/AL Introduction in Microsoft Dynamics NAV 2013

This five-day instructor-led course focuses on the capabilities and features of the Microsoft Dynamics NAV 2013 Development Environment. It explains the basic development concepts in Microsoft Dynamics NAV 2013, and provides an overview of the C/AL programming language and various object types. It also introduces new development capabilities, including reporting, queries, and .NET Framework interoperability.

Course Details

Course Outline

Module 1: Microsoft Dynamics NAV Development Environment

- This module explains fundamental aspects of Microsoft Dynamics NAV Development Environment.

Module 2: Tables

- This module explains the concepts and the use of tables and table components.

Module 3: Pages

- This module explains the concepts of pages and page components.

Module 4: Introduction to C/AL Programming

- This module explains the concepts and use of C/AL code elements.

Module 5: Assignment Statements and Expressions

- This module explains the concepts of assignments, statements, and assignment statements.

Module 6: C/AL Statements

- This module explains concepts of conditional statement and the Boolean expression.

Module 7: C/AL Functions

- This module explains C/AL functions.

Module 8: Reports

- This module explains the concept of reports and report components.

Module 9: XMLports

- This module explains the fundamentals of XMLports and its components.

Module 10: Codeunits

- This module explains the concepts of codeunits.

Module 11: Microsoft .NET Framework Interoperability

- This module explains the .NET Interoperability features.

Module 12: Queries

- This module introduces the query object type by explaining various use cases for queries: using queries in charts, in OData web services, and accessing them programmatically from C/AL.

Who Should Attend

This course is intended for a partner that sells and implements the C/SIDE Introduction module to customers. The typical partner has an ERP background.

Pre Requisite

Before attending this course, students must have:

- Knowledge of Microsoft Dynamics NAV 2013
- Basic knowledge of programming concepts and programming languages.

Exams

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