



MICROSOFT TRAINING

Dataverse For Teams Course

Master Dataverse for Teams to build powerful, low-code apps and automated solutions directly within Microsoft Teams.

DURATION

8 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 Microsoft Dataverse for Teams course, spanning 8 intensive hours, is meticulously designed to empower individuals with the skills to leverage the robust data platform directly within Microsoft Teams. Participants will delve into the core technologies of Dataverse for Teams, learning how to create custom tables, establish relationships, and manage data effectively for various business scenarios. The course emphasizes practical application, guiding learners through the process of building sophisticated low-code applications, automated workflows, and intelligent chatbots using Power Apps, Power Automate, and Power Virtual Agents, all integrated seamlessly within the Teams environment. By the end of this course, attendees will be proficient in transforming their team's productivity and data management capabilities. They will gain the ability to rapidly develop custom solutions that address specific operational needs, streamline repetitive tasks, and foster a more collaborative and data-driven workspace. This training is ideal for business users, team leaders, and aspiring citizen developers who wish to harness the full potential of Microsoft Teams as a platform for innovation, without requiring extensive coding knowledge.

Duration	8 hours
Level	Intermediate
Vendor	Microsoft

COURSE CURRICULUM

- 01 Module 1: Introduction to Dataverse for Teams**
 - Understanding Dataverse for Teams: What it is and its benefits
 - Key differences between Dataverse and Dataverse for Teams
 - Navigating the Power Apps experience within Microsoft Teams
 - Creating a new Team and an associated Dataverse for Teams environment
- 02 Module 2: Working with Tables, Columns, and Data**
 - Designing and creating custom tables in Dataverse for Teams
 - Understanding various column data types and their appropriate use
 - Establishing relationships between tables (one-to-many, many-to-many)
 - Importing and exporting data into Dataverse for Teams tables
 - Using views to organize and filter data
- 03 Module 3: Building Canvas Apps with Dataverse for Teams Data**
 - Introduction to Power Apps for Teams: Canvas app basics
 - Connecting a Canvas app to Dataverse for Teams tables
 - Designing forms for data entry and editing
 - Creating galleries to display and filter records
 - Implementing basic Power Fx formulas for app logic
- 04 Module 4: Automating Workflows with Power Automate**
 - Introduction to Power Automate within Microsoft Teams
 - Creating automated flows triggered by Dataverse for Teams events (e.g., new record)
 - Integrating flows with Teams notifications and adaptive cards
 - Designing approval workflows using Dataverse for Teams data
- 05 Module 5: Security, Sharing, and Collaboration**
 - Understanding security roles and permissions in Dataverse for Teams

- Sharing Canvas apps within your team and organization
- Collaborative app development features in Teams
- Best practices for managing Dataverse for Teams environments and solutions

CAREER PATHWAYS

Graduates of this program are prepared for the following roles:

- > **Citizen Developer Specialist (Teams/Power Platform)**
- > **Microsoft Teams Power User & Application Builder**
- > **Business Process Automation Analyst (Low-Code Focus)**

FREQUENTLY ASKED QUESTIONS

Q: What are the essential prerequisites for enrolling in the Dataverse for Teams Course?

Participants should have a foundational understanding of Microsoft Teams and its basic functionalities. Familiarity with general business processes and a desire to build solutions without extensive coding will be highly beneficial. No prior experience with Power Apps, Power Automate, or Dataverse is required, as this course starts with the essentials tailored for the Teams environment.

Q: How will mastering Dataverse for Teams specifically benefit my team's day-to-day operations and data handling?

Completing this course will equip you to revolutionize your team's efficiency by building custom applications and automated workflows directly within Teams. You'll learn to centralize team-specific data, eliminate reliance on disparate spreadsheets, and create intuitive tools for tasks like project tracking, expense reporting, or simple HR requests. This leads to quicker decision-making, reduced manual effort, and a more integrated collaborative environment.

Q: Can the skills learned in this course be transferred or expanded to the full Microsoft Dataverse and Power Platform outside of Teams?

Absolutely. While this course focuses on Dataverse for Teams, the core concepts of data modeling, table relationships, and low-code app development with Power Apps and Power Automate are directly transferable. This course serves as an excellent stepping stone, providing a solid foundation that can be expanded to work with the full Microsoft Dataverse and the broader Power Platform for enterprise-wide solutions.

ABOUT COMPUTER PRIDE



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+

Professionals Trained

50+

Vendor Certifications

READY TO ENROL?

Take the next step in your technology career.

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