

Training: Microsoft
AB-410T00: Build intelligent applications

Microsoft
Partner

TRAINING GOALS:

This course teaches learners how to design and build intelligent applications on the Microsoft Power Platform by using AI, copilots, and agents to solve real business problems. Learners explore how Power Apps, Power Automate, Power Pages, Copilot Studio, and AI-enabled capabilities work together.

Audience Profile:

This course is designed for individuals who want to learn how to build intelligent applications using the Microsoft Power Platform and are new to using AI, copilots, and agents in solution design.

CONSPECT:

- Get started with AI-first solutions in Microsoft Power Platform
 - Module 1: Design AI-powered business solutions with Microsoft Power Platform
 - Module 2: Create effective prompts for generative AI training tools
 - Module 3: Turn business ideas into Power Platform solutions with Plans
- Build your data model with Microsoft Dataverse
 - Module 1: Create tables in Dataverse
 - Module 2: Create and manage columns within a table in Dataverse
 - Module 3: Manage permissions and security in Dataverse
- Build intelligent apps and portals with Microsoft Power Apps
 - Module 1: Get started with Power Apps canvas apps
 - Module 2: Customize a canvas app in Power Apps
 - Module 3: Publish, share, and maintain a canvas app
 - Module 4: Get started with model-driven apps in Power Apps
 - Module 5: Configure forms, charts, and dashboards in model-driven apps
 - Module 6: Core components of Power Pages
 - Module 7: Explore Power Pages design studio
- Automate and extend your solutions with AI in Microsoft Power Automate
 - Module 1: Get started with Power Automate
 - Module 2: Use Dataverse triggers and actions in Power Automate

- Module 3: Build approval flows with Power Automate
- Module 4: Create AI Builder prompts using your own Dataverse data

REQUIREMENTS:

No prerequisites specified at the course level. Individual learning paths suggest basic familiarity with Microsoft Power Platform.

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by Microsoft (course completion).

This course will help prepare you for the **Microsoft Certified: Intelligent Applications Builder Associate (beta)** certification, which is available through the Pearson VUE test centers.

TRAINER:

Microsoft Certified Trainer (MCT)