

Microsoft Power Platform + Dynamics 365 Core

Module 1: Power Platform overview

In this module, you will learn the basics of the Power Platform. You will tour the various administrator portals and install applications.

Lessons

- Overview
- Configure Power Platform environments
- Creating applications
- Discovery and planning

Module 2: Data Modeling

In this module you will learn how to model data effectively using the platform's entities, attributes and relationships.

Lessons

- Data model fundamentals
- Relationships
- Other entity options
- Other field options
- Internationalizing

Module 3: Model-driven apps

In this module you will learn about model driven applications and how to configure and use them.

Lessons

- Configure model-driven apps
- Configure model-driven forms
- Configure views
- Configure model-driven charts
- Configure model-driven dashboards
- Configure reports

Module 4: Canvas apps

In this module you will learn how to create and use canvas apps, as well as learn the differences between canvas apps and model-driven.

Lessons

- Application fundamentals
- Working with data and services
- Customizing the user experience
- Integration with model-driven apps

Module 5: Security

In this module you will learn how the platform's security model manages users' experiences and access to both data and functionality.

Lessons

Security overview

Business units

Manage security roles

Manage teams

Configure hierarchy security

Module 6: Platform Automation Overview

In this module you will learn the basics of the Power Platform automation capabilities.

Lessons

Automation overview

Module 7: Business Rules

In this module you will learn how to build and use business rules and how they work alongside other platform automations.

Lessons

Introduction to business rules

Additional business rule details

Module 8: Workflows

In this module you will learn how to build and use workflows and how they work alongside other platform automations.

Lessons

Introduction to workflows

Building workflows

Advanced workflows

Module 9: Microsoft Flows

In this module you will learn how to build and use Microsoft Flows and how they work alongside other platform automations.

Lessons

Introduction to Microsoft Flow

Other Flow concepts

Working with CDS

Building approval flows

Starting from apps

Flow deployment considerations

Module 10: Business Process Flows

In this module you will learn how to build and use business process flows and how they work alongside other platform automations.

Lessons

Introduction to business process flows
Configure business process flows
Additional business process flow details

Module 11: Introduction to integrations

In this module you will learn the basics of the Power Platform integration capabilities. You will learn how to configure and use email integrations.

Lessons

Overview of common scenarios
Email integration
Outlook integration

Module 12: Integration with Office

In this module you will learn how to integrate with common Office products like OneNote, Word and Excel.

Lessons

Templates
SharePoint
Microsoft Teams
Additional integrations

Module 13: Managing Data

In this module you will learn how to import and export data for the Power Platform and create and use data maps.

Lessons

Managing data overview
Duplicate detection
Importing data
Exporting data
Bulk delete

Module 14: Manage Instances and Applications

In this module you will learn how to enable and update first-party applications; install third-party apps and configure using admin portals.

Lessons

Overview
Manage applications

Module 15: Manage Solutions

In this module you will learn how to create, manage and deploy solutions.

Lessons

Solution concepts

Planning and creating solutions

Working with solution components

Distributing solutions

Working with managed solutions

Module 16: Additional Deployment Considerations

In this module you will learn how to configure for mobile and deploy components such as Microsoft Flow.

Lessons

Configure settings

Mobile configuration settings

Mobile configuration