

## **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