Course duration

- 5 days

Course Benefits

- Work with an organization to gather requirements and implement Power Platform solutions
- Build model-driven, canvas, and portal apps
- Create Power Automate flows
- Design a simple chatbot using Power Virtual Agents
- Analyze data using Power BI visualizations and dashboards

Available Delivery Methods

Public Class
Public expert-led online training from the convenience of your home, office or anywhere with an internet connection. Guaranteed to run .

Private Class
Private classes are delivered for groups at your offices or a location of your choice.

Microsoft Certified Partner

Webucator is a Microsoft Certified Partner for Learning Solutions (CPLS). This class uses official Microsoft courseware and will be delivered by a Microsoft Certified Trainer (MCT).

Course Outline

1. Introduction to the Power Platform
   1. Power Platform overview
   2. Lab: Validate lab environment
2. The Functional Consultant role
   1. Consultant skills overview
   2. Create and validate documentation
   3. Engage stakeholders
   4. Perform quality assurance
   5. Configure integrations

3. Work with Dataverse
    1. Work with the data model
    2. Create and manage processes
    3. Work with AI Builder
    4. Configure Dataverse settings
    5. Import and export data
    6. Use tabular reporting options
    7. Configure security settings
    8. Lab: Create an app
    9. Lab: Create tables and columns
    10. Lab: Create relationships
    11. Lab: Additional table options
4. Make Power Apps
    1. Make model-driven apps
    2. Make canvas apps
    3. Make portal apps
    4. Lab: App designer
    5. Lab: Modify forms
    6. Lab: Modify views
    7. Lab: Build dashboards
    8. Lab: Canvas app fundamentals
    9. Lab: Work with data and services
    10. Lab: User experience
5. Build Power Automate flows
    1. Build flows
    2. Build business process flows
    3. Build UI flows
    4. Lab: Create users
    5. Lab: Create security role
    6. Lab: Configure a new business rule
    7. Lab: Advanced business rules
    8. Lab: Create a flow
    9. Lab: Build approval flow
    10. Lab: Build a business process flow
    11. Lab: Add branching to business process flow
6. Work with Power Virtual Agents
    1. Create a chatbot
    2. Configure topics
    3. Automate and integrate
    4. Configure entities
    5. Test and publish chatbots
    6. Lab: Create a chatbot
7. Analyze data with Power BI
    1. Get started with Power BI
    2. Model data in Power BI
    3. Create visualizations
    4. Create dashboards

5. Publish and share in Power BI
6. Lab: Build a Word template
7. Lab: Build an Excel template
8. Lab: Duplicate detection
9. Lab: Import data
10. Lab: Export data
11. Lab: Bulk delete

Class Materials

Each student will receive a comprehensive set of materials, including course notes and all the class examples.