

PL -7002:

Create and manage automated processes by using Power Automate



Days: 1

Prerequisites: Students should have a fundamental understanding of Power Platform and a basic understanding of Power Automate.

Description: Get started with Power Automate by creating and managing automated processes with Power Automate. Including creating triggers for cloud flows, configuring actions, implementing conditional logic for a cloud flow, testing a cloud flow, creating and configuring approvals using Power Automate, and sharing cloud flows.

OUTLINE:

MODULE 1: GET STARTED WITH POWER AUTOMATE

- Create a flow that automatically saves email attachments
- Learn how to create a button flow to send yourself a reminder
- Lab: Create recurring flows
- Lab: Monitor incoming emails
- Lab: Share flows

MODULE 2: BUILD APPROVAL FLOWS WITH POWER AUTOMATE

- Create and process approval requests
- Build a flow that runs at recurring time intervals
- Create a business process flow with conditions
- Lab: Build an approval request
- Lab: Create a business process flow
- Lab: Create a business process flow that has conditions

MODULE 3: BUILD FLOWS TO MANAGE USER INFORMATION

- Build a flow that uses information like locations or date
- Build a flow accepts user input when run
- Create a flow that blocks time on a calendar

- Lab: Build a flow that uses information like locations or date
- Lab: Build a flow accepts user input when run
- Lab: Create a flow that blocks time on your calendar

MODULE 4: POWER AUTOMATE'S DEEP INTEGRATION ACROSS MULTIPLE DATA SOURCES

- Build a flow that uses Dataverse
- Build a flow that uses SQL
- Integrate Power Apps, Power Automate, and SharePoint
- Monitor flows
- Lab: Build a flow that runs when an event in Dynamics 365 occurs
- Lab: Build a flow that uses SQL
- Lab: Integrate Power Apps, Power Automate, and SharePoint
- Lab: Monitor flows

MODULE 5: GUIDED PROJECT

- Customize a Dataverse database to meet business requirements
- Create a Power Automate flow based on provided specifications
- Lab: Build a Power Automate flow to send automated emails