

**Introduction to Power Automate for SharePoint Online**

**Course Number:** PPL-108  
**Duration:** 2 days

**Overview**

This online or in-person Power Automate for SharePoint Online training course teaches participants how to build Power Automate Workflows for SharePoint Online.

**Prerequisites**

Prior SharePoint Online user experience is presumed.

**Materials**

All attendees receive the instructor’s presentation.

**Software Needed on Each Student PC**

All attendees must have a full installation of Microsoft 365, as well as a modern browser such as Microsoft Edge or Google Chrome.  We can either use your organization’s Microsoft 365/SharePoint tenant or Accelebrate’s for the training.

**Objectives**

* Implement various SharePoint triggers and trigger conditions based on expected Flow outcomes
* Understand the types and usage methods for SharePoint actions
* Successfully configure, optimize, secure, and leverage the Enterprise Data Gateway
* Leverage M365 Group or SharePoint permissions to meet business process needs for communications, assignments, and security

**Outline**

* Introduction
  + Discussion of the struggles or questions that the extended team may have
* Trigger Differences from 2013 Workflows to Modern Power Automate Flow
  + How did they use to be triggered?
  + New ways to do the tackle the same methods
  + Connection differences
  + Data and security groups and modern capabilities for security management
* SharePoint Supported vs Unsupported Data and Trigger Combinations
  + Data Types and volume limit
  + Stateless nature of the data
  + Security and Compliance process impacts
* Intermediate Power Automate Flow concepts
  + Solutions and reusability
    - Environment Variables
    - Connection References
    - Parent/Child flows
  + Premium Connectors
    - Enterprise Data Gateway
    - HTTP web services/APIs/webhooks
    - Custom Connectors
    - Subscription Services
  + Microsoft Lists Integration
* Licensing Impacts
  + Internal usage
  + External usage
  + Premium connectors
* Conclusion