

**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