

**Salesforce Flow Builder Academy**

**Course Number:** SF-130
**Duration:** 2 days

**Overview**

This live Salesforce® Flow Builder training course teaches system admins, advanced system administrators, platform app builders, and developers how to use the full capabilities of Flow Builder. Students learn the structure of Salesforce Automation and all about Flows, including types, limits, troubleshooting, debugging, best practices, and more. There is no coding required in this class and the course is compatible with the Spring 2021 Salesforce release and later.

**Prerequisites**

All students should have the [Salesforce System Administrator](https://developer.salesforce.com/resources2/certification-site/files/SGCertifiedAdministrator.pdf), [Advanced System Administrator](https://developer.salesforce.com/resources2/certification-site/files/SGCertifiedAdvancedAdministrator.pdf), or [Platform App Builder](https://developer.salesforce.com/resources2/certification-site/files/SGCertifiedPlatformAppBuilder.pdf) certification or equivalent experience. No Flow Builder experience is assumed.

**Materials**

All Salesforce Flow Builder training students receive comprehensive courseware.

**Software Needed on Each Student PC**

Salesforce is web-based and attendees only need an Internet connection and modern web browser for training. Salesforce recommends Chrome.

**Objectives**

All students will learn how to:

* Leverage Salesforce Automation
* Use the Salesforce Execution Order
* Leverage Flow Structure
* Leverage Flow Limits
* Create Screen Flows
* Create Schedule-Triggered Flows
* Create Auto-Launched Flows
* Create Record-Triggered Flows
* Create Apex Sharing Flows
* Create Login Flows
* Create Flow deployments
* Troubleshoot Flows
* Debug Flows
* Understand Flow best practices
* Know when to code

**Outline**

* Introduction
* Automation Overview
	+ Understand Execution Order
	+ Understand System and User Modes
	+ Understanding Evaluation Criteria and Rule Criteria
	+ Salesforce Automation Roadmap
* Flow
	+ Flow Structure
	+ Elements and Manager tools
	+ Flow Variables and Availability
	+ Flow Limits
	+ Flow Considerations
	+ Creating Screen Flows
	+ Creating Schedule-Triggered Flows
	+ Creating Auto-launched Flows
	+ Creating Record-Triggered Flows
	+ Creating Apex Sharing Flows
	+ Creating Login Flows
	+ Understanding Platform-Event Triggered Flows
* Distributing Flows
	+ Custom Buttons
	+ Custom Links
	+ Quick Actions
	+ Lightning Components
* Debugging Flows
	+ Running Flows from the canvas
	+ Debugging on the Canvas
	+ Using Debug Logs
* Flow Best Practices
	+ Governor Limits
	+ Design best practices
	+ When not to Flow
* AppExchange
	+ Flows to download
* Know When to Code
	+ Understand declarative limits
	+ Evaluate customization priorities
	+ Typical coding scenarios
* Summary and Where to Go From Here