



# Medallion Foundation PA-18 Simulator

## *Non-Flight Instructor: Initial Qualification Program*

*For those seeking to receive instruction in the PA-18*

---

### **Purpose**

The purpose of the PA-18 simulator training program is to reduce general aviation accidents by improving the knowledge and skill level of pilots through problem-based learning and scenario-based training. It is designed to increase pilot knowledge and skill in specific aspects of flight identified during accident analysis and root cause drill downs of Alaskan general aviation accidents.

**Note:** This, as well as future scenarios, will address subject areas identified by a joint FAA / Medallion Foundation CFI / DPE initiative such as approach and landings, take off and climb, loss of directional control, proper evaluation of wind, cockpit supervision, etc.

### **Pre-Requisites:**

1. Pilot must hold a student pilot certificate or greater
2. Pilot must be a participant in the FAA Wings Program
3. Pilot must have taken the Medallion Foundation Private Pilot Practical Test Standards (PTS) Pre-scenario quiz
4. Pilot must contact a Medallion PA-18 Instructor in order to utilize the PA-18; *only Medallion PA-18 Instructors will be authorized to operate the simulator*

### **Program Requirements:**

1. Receive and successfully complete the Medallion Initial Qualification curriculum in the PA-18 device (Scenario: PA18-IQS-01)
2. All pilots must have an approved certified flight instructor provide the training outlined in this curriculum
3. All flight instructors providing training in the PA-18 must have successfully completed the Medallion Foundation Flight Instructor curriculum in the PA-18 simulator (Scenario: PA18-IQS-01)