

## **A Badge Requirements**

### Preflight Phase

Applicant Demonstrates Knowledge of:

- Sailplane Nomenclature
- Sailplane Handling Procedures
- Sailplane Pre-flight Check
- Airport Rules and Federal Aviation Regulations
- Tow Equipment, Signals, and Procedures
- Hook-up of Towline
- Launch Signals
- Pilot Responsibilities

Applicant Possesses:

- Valid FAA Pilot Certificate
- Pilot Logbook or Suitable Permanent Record

### Presolo Phase

Applicant Has Completed the Following Minimum Flight Training Program:

- Familiarization Flight
- Cockpit Check Procedure
- Effects of Controls – Ground and Flight
- Takeoff Procedures – Normal and Crosswind
- Flight During Tow
- Straight Gliding Flight
- Shallow Turns
- Circuit Procedures and Landing Patterns
- Landing Procedures – Normal, Downwind, and Crosswind
- Moderate and Steep Turns Up to 720 Degrees in Both Directions
- Stall Recognition and Recovery
- Conditions of Spin Entry and Recovery
- Effective Use of Spoilers/Flaps/Slips
- Emergency Procedures
- Oral Examination on Federal Aviation Regulations
- Solo Flight