

# *AeroDynamic Aviation*

## *Flying courses*

### **Sport Pilot**

This license allows you to fly a 2-seat light sport airplane during the daytime as long as the airplane is under 1320 lbs weight and less than 120 knots airspeed. Our Aeronca Champ and SportStar qualify.

Prerequisite: Student Pilot Certificate

Medical: None, Driver's License only

Minimum Time: 20 hrs total time, 15 hrs dual and 5 hrs solo, including 2 hrs dual cross country, 3 hrs dual in preparation for flight test within 60 days prior to that test, one solo cross country of at least 75 miles, and additional requirements per FAR 61.301-313.

Cost: Approximately \$6000-\$8000

### **Private Pilot Certificate**

This is the most common first license, as this one allows you to fly most single-engine airplanes, day or night, including carrying a few friends or family members with you on trips. You will also be eligible to fly retractable gear and/or high performance airplanes with additional training.

Prerequisite: Student Pilot Certificate

Medical: Class I, II, or III

Time: 40 hrs total time, including 20 hrs dual and 10 hrs solo, including 3 hrs dual cross country, 3 hrs night dual, 3 hrs dual in preparation for flight test within 60 days prior to that test, 5 hrs of solo cross country all more than 50 nautical miles from point of departure, including one flight at least 150 nautical miles with 3 landings, and additional requirements per FAR 61.107, 61.109.

Cost: Approximately \$9000-\$12000

### **Instrument Rating**

Don't let the fog or clouds stop you from flying. Learn to fly the airplane and find your destination runway with no visibility outside. This is also a fun and challenging way to increase your skills.

Prerequisite: Private Pilot Certificate with 50 hrs pilot in command cross-country flight.

Medical: Class I, II, or III

Time: 40 hrs instrument time including one 250 nautical mile dual cross-country trip, and additional requirements as per FAR 61.65.

Cost: Approximately \$6500-\$7500

### **Commercial Pilot Certificate**

Interested in flying professionally? This license allows you to fly for hire once you've built up some experience. Commercial pilots can fly skydiving, cargo, corporate, agriculture and more.

Prerequisite: Private Pilot Certificate and Instrument Rating\* with 250 hrs total flight time.

Medical: Class I, II, or III

Time: 100 hours of pilot-in-command time including 50 hours of cross-country flight, and additional requirements as per FAR 61.129.

Cost: Varies depending on aircraft and previous flight experience.

### **Multi-Engine Rating**

There's nothing quite like climbing behind the yoke of a twin-engine aircraft. Our Twin Comanche is an excellent training aircraft, including a critical engine and IFR capable.

Prerequisite: Private Pilot Certificate or Commercial Pilot Certificate.

REID-HILLVIEW (San Jose)

(408) 320-9614

[info@aerodynamicaviation.com](mailto:info@aerodynamicaviation.com)

[www.aerodynamicaviation.com](http://www.aerodynamicaviation.com)

SALINAS & MONTEREY

(831)240-0800

[mry@aerodynamicaviation.com](mailto:mry@aerodynamicaviation.com)

## **Multi-Engine Rating (cont'd)**

Medical: Class I, II, or III

Time: You may add a multi-engine rating to your existing pilot certificate (private, commercial or ATP) by completing the required training for that certificate. See FAR 61.63(c).

Cost: Approximately \$4000 (10 hours dual instruction plus 10 hours ground instruction).

## **Certificated Flight Instructor**

Just ask your instructor...being a CFI is one of the most rewarding pilot careers out there. You'll be able to pass on your love of aviation to many others!

Prerequisite: Commercial Pilot Certificate and Instrument Rating.

Medical: Class I, II, or III

Time: Once you have your Commercial license, you must meet the requirements of FAR 61.183.

Cost: Varies depending on aircraft and previous flight experience.

## **Airline Transport Pilot Certificate**

Always dreamed of flying jets? The ATP certificate is required to fly for the airlines and often required for flying corporate. You may earn your ATP in either a single-engine or multi-engine aircraft. We have both!

Prerequisite: Commercial pilot certificate and Instrument rating, plus 1500 hrs total flight time.

Medical: Class I, II, or III

Time: 1500 hours total flight time including additional requirements per FAR 61.159.

Cost: Varies depending on aircraft and previous flight experience.

## **Tailwheel Transition**

Are you already a pilot, but haven't flown a tailwheel airplane? Improve your flying skill, especially your takeoffs and landings. Find out what taming the taildragger is all about!

Prerequisite: Sport or Private Pilot Certificate. No FAA written or practical test.

Medical: None for training, Class I, II, or III to fly without instructor.

Time: 10 hrs dual minimum required by AeroDynamic Aviation.

Cost: Approximately \$1600-\$2000 (10 hours dual instruction).

## **Acrobatic Pilot**

Expand your horizons, improve your skills and confidence, and learn how to fly in any attitude.

Maneuvers taught include: spins, loops, aileron rolls, hammerheads, inverted flight, Immelmans, and Cuban eights.

Prerequisite: Private Pilot Certificate. No FAA written or practical test.

Medical: Class I, II, or III

Time: 10 hrs dual minimum required by AeroDynamic Aviation.

Cost: Approximately \$1800-\$2200 (10 hours dual instruction).

## **Mountain Flying**

Learn how to handle high-elevation airports, how to read mountain winds, and how to fly the Sierras safely for some of the most beautiful scenery in the world.

Prerequisite: Private Pilot Certificate. No FAA written or practical test.

Medical: Class I, II, or III

Time: 5 hrs dual minimum required by AeroDynamic Aviation

Cost: Approximately \$800-\$1200 in our airplanes – can also be done in your own airplane.

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