



FLT Academy Private Pilot Program Information

The FLT Academy Difference:

The safety of our students is FLT Academy's primary focus. Our primary training aircraft, the Czech SportCruiser, is equipped with a Ballistic Recovery System (BRS) parachute. Yes, that's correct; there is a parachute attached to the plane. In the event of an emergency, our students can pull the handle and a parachute will deploy, bringing the entire airplane down safely to the ground. The BRS parachute has saved over 400 lives world-wide and boasts a 100% survival rate when it has been deployed within the manufacturers parameters. Additionally, FLT Academy's aircraft are meticulously maintained by our own in-house maintenance team. Our crew of aviation mechanics work tirelessly and adhere to strict inspection schedules to ensure our planes are kept up to date with all safety measures. All issues with our aircraft are thoroughly investigated by our maintenance team and addressed before the aircraft is allowed to return to flight. Furthermore, FLT Academy ensures every student is well educated, proficient, and safe before they ever fly without one of our instructors beside them.

Along with safety, FLT Academy provides the highest quality flight training to our students. FLT Academy has spent years curating the best possible training program for current and future pilots. Countless hours have been devoted by our instructors to create ground school and flight training programs with proven success records.

FLT Academy does not offer cookie-cutter training; we custom tailor our programs to each student based on their goals and any prior experience they may have. Our quoted prices are based on the average amount of time we have seen our previous students take to complete each step of our program. Unlike other schools, we include the cost of everything you'll need to succeed as an aviator. There are no surprise charges or unforeseen costs with FLT Academy.

FLT Academy has the largest fleet of training aircraft of any Utah flight school. This means our students are not limited by aircraft availability during their training. There is almost always a plane available to train in regardless of day or time! FLT Academy has a dedicated team of Student Flight Coordinators who monitor everything from weather to aircraft maintenance schedules and will make necessary changes if a conflict arises.

Since 2012, FLT Academy has provided first-class flight training to all our students and over the years, we have adapted our programs based on the successes we have seen. This evolutionary process has made FLT Academy Utah's premier flight training facility. Come take a tour and see the difference for yourself.

We are ready, willing, and eager to help future aviators earn their wings!



Private Pilot Program Information:

Our Private Pilot program is curated to give new aviators the skillset and knowledge required to operate an aircraft. The Private Pilot course begins with ground school. New class sessions begin the first week of every month and last for 3 ½ weeks. Class is held at our Woods Cross, Utah location Monday-Thursday from 9am to 12pm.

If you are unable to accommodate this class schedule, there is another option. You can enroll in an online ground school and complete it at your own pace. After completion of the online program, you must take and pass the FAA private pilot written exam. If you apply to FLT Academy and have already passed the FAA private pilot written exam, you are exempt from our ground school and can begin flight training immediately. Be advised, this option is not recommended, as students who elected to take this route in the past have spent more time and money with their instructor to be “brought up to speed” on some aspects of flight online programs do not convey as well as in-person instruction.

After completion of ground school and passing of your FAA Private Pilot written exam, you will begin flight training. You and your assigned instructor will come up with a training schedule. FLT Academy recommends training at least 3 times per week to ensure ample progress and proficiency.

The complete private pilot course from the start of ground school to being checkride ready is approximately 3 months.

Program Cost:

If a student is accepted to FLT Academy with no prior flight experience or training, you can assume an estimated cost of \$17,000-\$18,500. This estimate is virtually all-inclusive, with everything you need to succeed factored in.

This quote includes:

- Bose A20 aviation headset (with Active Noise Cancellation and Bluetooth)
- iPad Mini (WiFi + Cellular)
- ForeFlight EFB subscription
- Plane rental
- Fuel
- Flight Instructor costs
- Ground school
- FAA written test
- Checkride fees
- Ogio flight backpack
- Fuel tester
- E6-B flight computer
- Plotter
- Sectional chart
- Foggles
- Pilot log book
- Kneeboard
- FLT Academy Student polo
- Current FAR/AIM
- Pilots Handbook of Aeronautical Knowledge (PHAK)
- Airplane Flying Handbook
- Aviation Weather Services
- Aviation Weather
- ASA Private Pilot Test Prep

A student may opt-out of the Bose A20 headset and/or iPad Mini if they would like to provide one for themselves. Our flight training quotes are only estimates. The actual cost of training can be more or less than the quoted amount based off of different variables. Student availability, comprehension, flight proficiency, and other variables can impact the actual cost of training. FLT Academy continuously audits our students to ensure they have adequate training funds. If for any reason a student begins to fall behind, our team will intervene and work with the student and come up with a plan to get them back on track.



Items *not* included in the FLT training quote:

- Non-owner renters insurance. We require each student to carry a policy covering \$10,000 of physical damage to aircraft. In case a student causes damage to one of our aircraft, their policy covers our insurance deductible so the student is not faced with expensive repair costs. These policies typically cost around \$250 per year.
- **Optional** iPad cellular data plan. These plans are usually \$20/month or less depending on your cellular carrier and desired data speeds. While not required, it is highly recommended a student's iPad be able to download important flight information without the need to rely on a Wi-Fi connection.
- Costs of obtaining FAA medical certificates, driving records, background checks, drug tests, or other documentation listed in our *Pre-Acceptance Student Requirements*.

Payment and Financing Options

FLT Academy students have several options when it comes to paying for their flight training:

- Lump-sum payment
 - Students are able to pay up-front for the estimated training quote when they sign up.
- Pay-as-you-go
 - Students are required to provide a \$2,500 down-payment and maintain a \$500 minimum account balance at all times. [Contact an enrollment specialist](#) for more information.
- [FLT Financial Micro Loans](#)
 - FLT Financial will finance up to \$20,000. Please visit the link above for more information.
- [Skybound financing](#)
 - Skybound will finance individual ratings. Please visit the link above for more information.

Pre-Acceptance Student Requirements:

Before a student can be accepted into FLT Academy, they must provide to us the following:

- Approval for financing or ability to pay cash up-front for training sought
- FAA Medical Certificate (must be from an Aviation Medical Examiner)
 - a. First Class Medical Certificate for the accelerated program
 - b. Second Class Medical for individual ratings
- Valid Driver's License
- Valid Passport/Green Card and/or Birth Certificate
 - a. TSA Screening for foreign nationals prior to beginning flight training
- Criminal and Driving Background History Report
- Drug Screening Test (DOT/FAA Panel 5 or higher)
- Proof of Insurance

Czech SportCruiser

Why SportCruiser?

The Czech SportCruiser is the primary training aircraft in the FLT Academy fleet. Unrivaled in safety, our students can train with the peace of mind knowing they are in one of the most reliable training aircraft available. Each SportCruiser is equipped with modern, glass-panel, touchscreen avionics. The ultra-modern cockpit allows FLT Academy students to learn the systems they will be using in their future careers as professional aviators.

Safety

Each SportCruiser is equipped with a Ballistic Recovery System (BRS) parachute. Yes, that's correct; there is a parachute attached to the plane. In the event of an emergency, our students can pull the handle and a parachute will deploy, bringing the entire airplane down safely to the ground. The BRS parachute has saved over 400 lives world-wide and boasts a 100% survival rate when it has been deployed within the manufacturers parameters.

Cost-Effective

The SportCruiser comes equipped with a Rotax 912 engine. This engine differs from others because it is capable of using 91 octane fuel instead of traditional 100LL AvGas. When combined with the efficiency of burning an average of five gallons per flight hour, the savings in fuel type and consumption are passed on to our students. In comparison, a traditional training aircraft like the Cessna 172 uses expensive AvGas and burns an average of 8.5 gallons per hour.

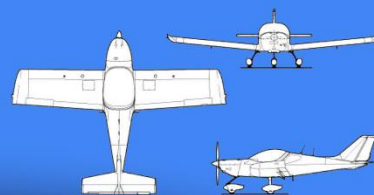


Technical Specifications

- Engine: Rotax 912 ULS2
- Power: 100hp @ 5800 RPM
- Fuel: Mogas RON 95, Avgas 100LL
- Propeller: Sensenich Fixed 3-blade
- Wingspan: 28.22 ft
- Length: 21.72 ft
- Height: 7.6 ft
- MTOW: 1320 lbs
- Cruise Speed: 93 KIAS
- Vne: 138 KIAS
- Stall Speed (Vso): 31 KIAS
- Climb Rate: 825 ft/min

Aircraft Systems

- Dual SkyView SV-HDX1100
- Garmin 796 Aera GPS
- SkyView Internal Autopilot
- SV-AP-PANEL Autopilot control panel
- HDG, ALT, BARO control panel
- SkyView SV-GPS-2020 built-in GPS
- SV-MAP-270 navigation software
- Altitude-Encoding Transponder
- SV-EMS-220 Engine Monitoring Module
- Outside Air Temperature Probe
- ADS-B receiver SV-ADSB-472
- VHF + NAV/COM Garmin GNC 255
- Intercom
- ELT



Diamond DA40

Why Diamond?

The Diamond DA40 has proven to be one of the best normal category training aircraft on the market. The DA40 sports a 900lb useful load which allows students and their instructors to fill the tanks to maximum capacity without worry of exceeding weight limitations. Our Diamonds are also certified for IFR flight, which allows our instrument students to learn in the best environment; immersed in the clouds.

Advanced Systems

Each DA40 in the FLT Academy fleet is equipped with state of the art dual Garmin G1000 avionics. The G1000 is one of the most advanced avionic systems found in general aviation and our students learn to use them to their fullest potential. Navigational information, airport data, instrument procedures, and much more are available at the press of a button or the twist of a knob. Equipping our aircraft with advanced avionics allows our students to learn the systems they will be using throughout their careers.

Plenty of Room

The four seat capacity of the Diamond DA40 allows flight academy students to share the joy and excitement of flying with their friends and family. Once an instrument rated pilot and having 100 hours as Pilot in Command, our students are welcome to build their flight time while taking passengers up for a flight! Whether it's a scenic flight to check out Antelope Island and the Sprial Jetty, or a trip to Bear Lake for lunch and a raspberry shake, FLT Academy students are welcome to share their journey with the people they care about most!



Technical Specifications

- Engine: 180hp Lycoming IO360M1A
- Fuel: Avgas 100LL
- Propeller: Hartzell 2-blade
- Wingspan: 38 ft
- Length: 26.5 ft
- Height: 6.5 ft
- MTOW: 2646 lbs
- Cruise Speed: 125 KIAS
- Stall Speed (Vso): 52 KIAS
- Climb Rate: 910 ft/min
- Fuel Consumption: 8.2 gph
- Useful Load: 900 lbs

Aircraft Highlights

- Dual Garmin G1000
- GFC700 Autopilot
- ADS-B Out
- Dual Flight Controls
- Max Operating Altitude: 16,400 ft
- Range: 830 nm
- All-Composite airframe
- Seats: Four
- Fuel Capacity: 50 gallons
- Maximum Speed: 142 kts TAS

