

120 Aviation Way. Watsonville, CA 95076 Phone: (831) 722-4155 Email: office@united-flight.com

AIRPLANE RENTAL AND INSTRUCTION RATES

Aircraft Rentals

CESSNA 150H – N22488	\$115.00 / hr
CESSNA 172 – N5347H	\$140.00 / hr
CESSNA 172SP - N396TA	\$160.00 / hr
CESSNA 182 – N735U	\$205.00 / hr
MOONEY M20C – N6814N	\$200.00/hr
Certified Flight Instruction (CFI)	\$80.00 /hr



PRIVATE PILOT LICENSE

(Estimate based on FAA minimum requirements and using a **Cessna 150** for flight training)

Our Private Pilot program is designed to teach first time pilots the art of aviation in a safe and professional environment. Our instructors come equipped with decades of experience and in-depth knowledge of today's flight regulations. Located in Watsonville, California, UFS has provided top quality flight instruction and aircraft rentals since 1966.

30 HRS DUAL	\$5,850.00
Aircraft: Cessna 150	\$115.00 / hr
Certified Flight Instructor:	\$80.00 / hr
10 UDC COLO	41 150 00
10 HRS SOLO	
Aircraft: Cessna150	\$115.00 / hr
15 HOURS GROUND	\$1 200 00
Certified Flight Instructor:	\$80.00 / hr
Certified Flight Histractor.	\$60.00 / III
STUDENT PILOT BOOKS / SUPPLIES	4200 OO
STUDENT PILOT BOOKS / SUPPLIES	, \$300.00
FAA MEDICAL	¢150.00
FAA MEDICAL	\$150.00
FAA WRITTEN	¢17F 00
FAA WRITEN	\$1/5.00
FAA FLIGHT TEST	¢1 000 00
raa flight 1651	\$1,000.00

TOTAL

\$9,825.00



PRIVATE PILOT LICENSE

(Prices based on FAA minimum requirements and using a Cessna 172 for flight training)

Our Private Pilot program is designed to teach first time pilots the art of aviation in a safe and professional environment. Our instructors come equipped with decades of experience and in-depth knowledge of today's flight regulations. Located in Watsonville, California, UFS has provided top quality flight instruction and aircraft rentals since 1966.

30 HRS DUAL	\$6,600.00 \$140.00 / hr \$80.00 / hr
10 HOURS SOLO	\$1,260.00 \$126.00 / hr
15 HOURS GROUND Certified Flight Instructor:	\$1,200.00 \$80.00 / hr
STUDENT PILOT BOOKS / SUPPLIES	\$300.00
FAA MEDICAL	\$150.00
FAA WRITTEN	\$175.00
FAA FLIGHT TEST	\$1,000.00

TOTAL

\$10,685.00



PRIVATE PILOT LICENSE

(Prices based on FAA minimum requirements and using a Cessna 172SP for flight training)

Our Private Pilot program is designed to teach first time pilots the art of aviation in a safe and professional environment. Our instructors come equipped with decades of experience and in-depth knowledge of today's flight regulations. Located in Watsonville, California, UFS has provided top quality flight instruction and aircraft rentals since 1966.

30 HRS DUAL Aircraft: Cessna 172SP Certified Flight Instructor	\$7,200.00 \$160.00 / hr \$80.00 / hr
10 HOURS SOLO	\$1,600.00 \$160.00 / hr
15 HOURS GROUND Certified Flight Instructor	\$1,200.00 \$80.00 / hr
STUDENT PILOT BOOKS / SUPPLIES	\$300.00
FAA MEDICAL	\$150.00
FAA WRITTEN	\$175.00
FAA FLIGHT TEST	\$1,000.00

TOTAL

\$11,625.00



PRIVATE PILOT LICENSE

(Prices based on FAA minimum requirements and using a Cessna 182 for flight training)

Our Private Pilot program is designed to teach first time pilots the art of aviation in a safe and professional environment. Our instructors come equipped with decades of experience and in-depth knowledge of today's flight regulations. Located in Watsonville, California, UFS has provided top quality flight instruction and aircraft rentals since 1966.

30 HRS DUAL	\$8,550.00 \$205.00 / hr \$80.00 / hr
10 HOURS SOLO	\$2,050.00 \$205.00 / hr
15 HOURS GROUND	\$1,200.00 \$80.00 / hr
STUDENT PILOT BOOKS / SUPPLIES	\$300.00
FAA MEDICAL	\$150.00
FAA WRITTEN	\$175.00
FAA FLIGHT TEST	\$1,000.00

TOTAL

\$13,425.00



Become a Pilot — Medical Certificate Requirements

When do I need a medical certificate?

You need a medical certificate before flying solo in an airplane, helicopter, gyroplane, or airship. We suggest you get your medical certificate before beginning flight training. This will alert you to any condition that would prevent you from becoming a pilot before you pay for lessons.

If you are going to pilot a balloon or glider, you don't need a medical certificate. All you need to do is write a statement certifying that you have no medical defect that would make you unable to pilot a balloon or glider.

If required, how do I get a medical certificate?

By passing a physical examination administered by a doctor who is an FAA-authorized aviation medical examiner.

Where do I get my medical certificate? From any FAA-authorized aviation medical examiner. There are approximately 6,000 of them in the U.S.

Where can I get a list of FAA-authorized aviation medical examiners?

The FAA publishes a directory that lists them by name and address. You can get a copy from any FAA Flight Standards District Office, air traffic control facility, or flight service station. Airport managers and some aviation businesses may also be able to supply this information. Locate an Aviation Medical Examiner.

When required, what class of medical certificate must a student pilot have?

Third-class, although any class will suffice. Medical certificates are designated as first-class, second-class, or thirdclass. Generally, first-class is designed for the airline transport pilot; second-class for the commercial pilot; and thirdclass for the student, recreational and private pilot.

If I have a physical disability, can I get a medical certificate?

Yes. Medical certificates can be issued in many cases where physical disabilities are involved. Depending on the nature of the disability, you may have some operating limitations. If you have any questions, contact an FAA-authorized aviation medical examiner before beginning flight training.

Must I carry my medical certificate when I am flying solo? Yes.

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This page can be viewed online at: http://www.faa.gov/pilots/become/medical/

Pharmaceuticals (Therapeutic Medications) Do Not Issue - Do Not Fly

The information in this section is provided to advise Aviation Medical Examiners (AMEs) about two medication issues:

- Medications for which they should not issue (DNI) applicants without clearance from the Federal Aviation Administration (FAA), AND
- Medications for which for which they should advise airmen to not fly (DNF) and provide additional safety information to the applicant.

The lists of medications in this section are not meant to be all-inclusive or comprehensive, but rather address the most common concerns.

For any medication, the AME should ascertain for what condition the medication is being used, how long, frequency, and any side effects of the medication. The safety impact of the underlying condition should also be considered. If there are any questions, please call the Regional Flight Surgeon's (RFS) office or the Aerospace Medicine Certification Division (AMCD).

Do Not Issue. AMEs should not issue airmen medical certificates to applicants who are using these **classes of medications** or medications.

- Angina medications
 - o nitrates (nitroglycerin, isosorbide dinitrate, imdur),
 - ranolazine (Ranexa).
- Anticholinergics (oral)
 - o e.g: atropine, benztropine (Cogentin)
- Cancer treatments including chemotherapeutics, biologics, radiation therapy, etc., whether used for induction, "maintenance," or suppressive therapy.
- Controlled Substances (Schedules I V). An open prescription for chronic or intermittent use of any drug or substance.
 - This includes medical marijuana, even if legally allowed or prescribed under state law.
 - Note: for documented temporary use of a drug solely for a medical procedure or for a medical condition, and the medication has been discontinued, see below.
- Diabetic medications
 - NOT listed on the Acceptable Combinations of Diabetes Medications (PDF).
 - e.g.: SGLT-2 inhibitors such as Invokana, Farxiga and Jardiance are NOT allowed.
- **Dopamine agonists** used for Parkinson's disease or other medical conditions:
 - o bromocriptine (Cycloset, Parlodel),
 - o pramipexole (Mirapex), ropinirole (Requip), and
 - o rotigotine (NeuPro)
- **FDA (Food and Drug Administration) approved less than 12 months ago.** The FAA requires at least one-year of post-marketing experience with a new drug before considering if for aeromedical certification purposes. New antibiotics, lipid-lowering drugs, and antihypertensive medications may be considered earlier than one year. Please contact the RFS or AMCD for guidance on specific applicants.
- Hypertensive (centrally acting) including but not limited to
 - clonidine
 - o nitrates
 - guanabenz, methyldopa, and reserpine
- Malaria medication mefloquine (Lariam)
- Over-active bladder (OAB)/Antimuscarinic medications as these carry strong warnings about potential for sedation and impaired cognition.
 - o e.g.: tolterodine (Detrol),
 - o oxybutynin (Ditropan),
 - solifenacin (Vesicare).

- **Psychiatric or Psychotropic medications**, (even when used for something other than a mental health condition) including but not limited to:
 - antidepressants (certain SSRIs may be allowed see SSRI policy)
 - o antianxiety drugs e.g.: alprazolam (Xanax)
 - antipsychotics
 - o attention deficit disorder (ADD) or attention deficit hyperactivity disorder (ADHD) medications
 - mood stabilizers
 - o sedative-hypnotics
 - stimulants
 - tranquilizers
- Seizure medications, even if used for non-seizure conditions such as migraines
- Smoking cessation aid e.g.: varenicline (Chantix)
- Steroids, high dose (greater than 20 mg prednisone or prednisone-equivalent per day)
- Weight loss medications ex: combinations including phentermine or naltrexone.

Do Not Fly. Airmen should not fly while using any of the medications in the Do Not Issue section above or while using any of the medications or classes/groups of medications listed below without an acceptable wait time after the last dose. All of these medications may cause sedation (drowsiness) and impair cognitive function, seriously degrading pilot performance. This impairment can occur even when the individual feels alert and is apparently functioning normally - in other words, the airman can be "unaware of impair."

For aviation safety, airmen should **not fly following the last dose of any of the medications below** until a period of time has elapsed equal to:

- 5-times the maximum pharmacologic half-life of the medication; or
- 5-times the maximum hour dose interval if pharmacologic half-life information is not available. For example, there is a 30-hour wait time for a medication that is taken every 4 to 6 hours (5 times 6)

Label warnings. Airmen should not fly while using any medication, prescription or OTC, that carries a label precaution or warning that it may cause drowsiness or advises the user "be careful when driving a motor vehicle or operating machinery." This applies even if label states "until you know how the medication affects you" and even if the airman has used the medication before with no apparent adverse effect. Such medications can cause impairment even when the airman feels alert and unimpaired (see "unaware of impair" above).

- Allergy medications.
 - Sedating Antihistamines. These are found in many allergy and other types of medications and may
 NOT be used for flight. This applies to both nasal and oral formulations.
 - Nonsedating antihistamines. Medications such as loratadine, desloratadine, and fexofenadine
 may be used while flying, if symptoms are controlled without adverse side effects after an adequate
 initial trial period.
- Muscle relaxants: This includes but is not limited to carisoprodol (Soma) and cyclobenzaprine (Flexeril).
- Over-the-counter active dietary supplements such as Kava-Kava and Valerian.
- Pain medication:
 - Narcotic pain relievers. This includes but is not limited to morphine, codeine, oxycodone (Percodan; Oxycontin), and hydrocodone (Vicodin, etc.).
 - Non-narcotic pain relievers such as tramadol (Ultram).
- "Pre-medication" or "pre-procedure" drugs. This includes all drugs used as an aid to outpatient surgical or dental procedures.
- Sleep aids. All the currently available sleep aids, both prescription and over-the-counter (OTC), can cause impairment of mental processes and reaction times, even when the individual feels fully awake.
 - See wait times for currently available prescription sleep aids
 - Diphenhydramine (Benadryl) Many OTC sleep aids contain diphenhydramine as the active ingredient. The wait time after diphenhydramine is 60 hours (based on maximum pharmacologic half-life)

FAA Medical Examiners

Tiffany Suzanne Davies 360 DARDANELLI LANE #2E LOS GATOS CA Peter Watson Brown 747 ALTOS OAKS DRIVE, SUITE 2 LOS ALTOS CA Jean Francois Luong 295 O'CONNOR DR LOS ALTOS CA Buff Randall Greider 260 S. SUNNYVALE AVENUE, SUNNYVALE SAN JOSE CA William Eugene Straw 370 DISTEL CIRCLE LOS ALTOS CA Devang Sharadchandra Shah De Paul Drive Ste101, De Paul Health Center Morgan hill CA Fabio Komlos 701 E El Camino Real Mountain View CA	Matthew Leslie Tripp Robert P Keller Ronald A Allen Friedman	500 Soquel Ave, Suite B 950 CASS STREET A 80 GARDEN COURT STE 103	Santa Cruz MONTEREY MONTEREY	2 2 2	95062 939400000 939402902	(831) 421-2420 (831) 373-1100 (831) 375-2486	Second Class/Third Class First Class Second Class/Third Class
Brown SUITE 2 Luong 295 O'CONNOR DR ireider 260 S. SUNNYVALE AVENUE, SUITE 2 ne Straw 370 DISTEL CIRCLE dchandra Shah 18550 De Paul Drive Ste101, De Paul Health Center 701 E El Camino Real	Tiffany Suzanne Davies	360 DARDANELLI LANE #2E	LOS GATOS	CA	95032	(408) 378-1101	First Class
Luong 295 O'CONNOR DR 260 S. SUNNYVALE AVENUE, SUITE 2 1e Straw 370 DISTEL CIRCLE dchandra Shah 18550 De Paul Drive Ste101, De Paul Health Center 701 E El Camino Real	Peter Watson Brown	747 ALTOS OAKS DRIVE, SUITE 2	LOS ALTOS	CA	940245432	(650) 941-4545	First Class
ireider 260 S. SUNNYVALE AVENUE, SUITE 2 1e Straw 370 DISTEL CIRCLE dchandra Shah 18550 De Paul Drive Ste101, De Paul Health Center 701 E El Camino Real	Jean Francois Luong	295 O'CONNOR DR	SAN JOSE	CA	951280000	(408) 279-8171	First Class
ne Straw 370 DISTEL CIRCLE dchandra Shah 18550 De Paul Drive Ste101, De Paul Health Center 701 E El Camino Real	Buff Randall Greider	260 S. SUNNYVALE AVENUE, SUITE 2	SUNNYVALE	CA	94086	(408) 329-9604	Second Class/Third Class
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	Fabio Komlos	701 E El Camino Real	Mountain View	CA	94040	(650) 404-8445	Second Class/Third Class

UNITED FLIGHT SERVICES
PRIVATE PILOT TRAINING COURSE
BY DONALD R. MCDOWELL - CHIEF PILOT

LESSON 1

1.0 hrs FLT, 1.0 hrs GRND

- **GRND:** Aircraft pre-flight and Systems Operations
- FLT: Demonstrate take off procedure
- Demonstrate flight control functions ailerons (turns), power (climbs/descents), elevator (airspeed), trim flaps
- 5-10 minutes "free time" let student "play" with controls
- Demonstrate traffic pattern and landing
- Student performs 1st unassisted take-off
- Student controls power for landing

LESSON 2

1.0 hrs FLT, .5 hrs GRND

- **GRND:** Help student pre-flight aircraft
- FLT: Student performs take-off climb to 3000' towards Moss Landing
- 30 degree bank turns Demonstrate climb/level off and descent/level off student performs climb/level off and descent/level off (straight, then while turning)
- Demonstrate aircraft lift (power/airspeed/angle of attack/flaps)
- Demonstrate rudder coordination
- 5-10 minutes "free time"
- Power off glide trim
- Follow River 600-800 ft.
- 2-3 landings

LESSON 3

1.0 hrs FLT, .5 hrs GRND

- **GRND:** Supervise student on Pre-flight sign off solo pre-flight
- FLT: Student performs take-off and climb to 3000' towards Moss Landing
- 30 degree bank turns Introduce 45 degree bank turns
- Slow-flight maneuvers with 20-30 degree bank turns (with/without flaps)
- 2-3 landing patterns

LESSON 4

1.0 hrs FLT, .5 hrs GRND

- Review Introduce student to using radio
- Introduce Stall orientation and recovery
 - Forced landing procedures (landing at Monterey Bay Academy)
 - Ground reference maneuvers
 - 2-3 landing patterns

LESSON 5

1.0 DUAL, .5 hrs GRND

- Review and set procedures for:
 - 45 degree bank power turns with reversals
 - Slow flight
 - Approach and departure stall recoveries
 - Forced landing
 - Ground reference maneuvers
 - 2-3 landing patterns

LESSON 6

1.0 DUAL, .5 hrs GRND

- Review Maneuvers
 - Enter slow flight while turning
 - Stall while turning/recovery
 - Introduce skids and slips (forward and side)

LESSON 7

1.0 DUAL, .5 hrs GRND

- Review maneuvers
 - Stall recovery form slips and skids (1st time student is upside down)

LESSON 8

1.5 DUAL, .5 hrs GRND

- Take-off left downwind departure and climb to 3500'
- Strange airport entry procedure (South County), 3-4 landings
- Return towards Watsonville Introduce basic instrument procedures (climbs/turns/descents)
- Spin recovery (Demonstrate, then student completes 3 turn spins)
- Forced landing from 3000' into Watsonville airport

LESSON 9

1.0 DUAL, .5 hrs GRND

- Traffic pattern emergency
 - 4 engine failures
 - 2 go-arounds
 - 2 electrical failures

LESSON 9a

*NOTE: STAGE CHECK

LESSON 10

.5 DUAL, .5 SOLO, 1.0 GRND

- 1st solo flight:
 - 3 dual take-offs and landings taxi-backs
 - 3 solo take-offs and landings taxi-backs

Sub Total

Dual \$____ *10 hours = \$___ Solo \$___ *.5 hours = \$___ Ground \$__ *6 hours = \$__ *Average 25% more on dual hours

LESSON 11

.5 DUAL, .5 SOLO, .5 GRND

- 2nd supervised solo
- Dual 2 normal landings
 - 1 go-around
 - 1 engine failure, landing on Rwy 26
 - 1 electrical failure

Solo - 5 touch and go landings

LESSON 12

1.0 DUAL, .7 SOLO, .5 GRND

- Dual Review local training area
 - Review first 10 hours of training, give student training requirements for 10 hours local solo practice
 - Student makes proper re-entry into traffic pattern
- Solo One supervised touch and go landing
 - 30 minutes solo time in local training area

*NOTE: STUDENT FLIES SOLO BETWEEN NEXT 5 LESSONS

LESSON 13

1.0 DUAL, .5 GRND

- Introduce short field take-offs/landings
- Introduce VOR navigation

LESSON 14

1.0 DUAL, .5 GRND

- Introduce soft-field take-offs/landings Fly to Frazier Lake
- Introduce Class D airspace and tower procedures Fly to SNS
- IFR hood procedures

LESSON 15

1.0 DUAL, .5 GRND

- Introduce Class C airspace Fly to MRY
- Short and soft field take-offs/landings
- Basic IFR hood work

LESSON 16

2.0 DUAL, 1.5 GRND

- Night cross-country training procedures WVI-MOD-WVI
- Introduce: Flight planning
 - Obtaining weather
 - Getting Flight Following en-route
 - VOR navigation
 - Lost procedure using MRY Approach/radar

LESSON 17

3.5 DUAL, 1.5 GRND

- Day cross-country training procedures
 - Route: WVI-SNS-PXN-FAT
 - Observe and aid student flight planning
 - In-flight: TAS/GS computations, pilotage, Deck Reckoning, VOR, NAV, Flight Following

LUNCH IN FRESNO

- Student plans flight from FAT-Gustine (no landing)-MOD with no help. Student must complete flight on his/her own instructor only observes for later critique. If successful, student is ready for solo cross-country
- Return from MOD via 210 degree radial under hood (30 minutes), pull hood off and student has 15 minutes to find WVI and land

LESSON 18

2.5 SOLO, .5 GRND

Student solo cross-country, WVI-PRB, with a landing in either SNS or MRY

LESSON 19

1.0 DUAL, .5 GRND

- Complete night training (must have 3 hours and 10 landings)
 - Take-off and climb to 4500', towards Santa Cruz
 - 45 degree bank turns, 360 degrees in each direction (right and left)
 - Stall recovery
 - .2 hood time, unusual attitude recoveries
 - Return to WVI, without help
 - Complete landings; last landing, complete electrical failure (master switch off)

*NOTE: STUDENT MUST HAVE PRIVATE WRITTEN EXAM COMPLETED BY THIS TIME

LESSON 20

2.5 SOLO, .5 GRND

- Final solo cross-country: 3 legs, 150 NM (see FAR 61.109)
- Route: WVI-SCK-MER-WVI

LESSON 20A

*NOTE: STAGE CHECK

LESSONS 21, 22, & 23

4.0 DUAL, 4.0 GRND

- Prepare student for Private Pilot Exam (see FAR 61.105/61.107
- .

Cost from 1st solo to Private \$____* 15 hours dual = \$____ Minimum hours* \$____*15 hours solo = \$____ Ground \$___*12 hours grnd = \$____

*Again, figure 25% more on dual Grand Total \$_____