YOUNG EAGLES



PILOT REQUIREMENTS PILOT GUIDELINES

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Only EAA members may conduct Young Eagles flights.

- Guidelines must be strictly followed in order for the insurance to apply and for the flight to be logged in this program. Please note that when the guidelines are met, insurance is automatically in place for the flight and no additional insurance forms need to be completed.
- Pilot must be a current EAA member.
- EAA members acting as participating pilots must hold an appropriate Airman's Certificate (Sport Pilot or greater)
- Pilots must possess a current Medical Certificate (if applicable).

- Pilots must be current to carry passengers in the aircraft they plan to use.
- Pilots must have a current Flight Review.
- Aircraft Passenger Liability Insurance is required for the aircraft used (owned, rented, or borrowed) with a minimum of \$100,000 per seat liability insurance. If a rented aircraft is being used, it is essential that the volunteer pilot maintain a renter's (or non-owned) insurance policy.
- The Young Eagles registration form must be completed before the flight and remain on the ground during the flight.
- The aircraft used for the flight must be in airworthy condition.
- Flights must adhere to all applicable Federal Air Rules (FARs)
- Pilot must meet the current Federal Air Rules (FARs) for the pilot certificate held.

Only EAA chapters are approved to hold Young Eagle Rally events

EAA chapters, their officers, directors, members and volunteers are protected by the EAA Chapter Insurance plan for both ground and flight activities. To activate coverage for a Young Eagle rally, the chapter must complete the Event Insurance
 Application form at least 30 days prior to the event. Premises general liability coverage in the amount of what the chapter elected will apply.

Only parents or legal guardians may sign the release.

• A Young Eagles flight release form may only be signed by the child's biological or adoptive parent or legal guardian. Stepparents, aunts, uncles, grandparents, teachers, neighbors, etc., may not sign the release on the child's behalf. Doing so will invalidate the insurance and the flight will not be recorded in the world's largest log book as a Young Eagles flight.

A parent or legal guardian may ride with a Young Eagle.

 One adult passenger is permitted per Young Eagles flight if necessary, though they must take the back seat and keep the focus on the child's experience. A release must be signed by the participant.

INSURANCE COVERAGE

- As a current EAA member pilot participating in the Young Eagles® program, you personally are eligible for up to \$1 million of excess passenger liability insurance coverage, if you carry a minimum of \$100,000 per passenger liability insurance.
- This coverage is automatically in place when flying passengers in either program, as long as the official program waiver/hold harmless is used.
- In addition to these requirements, you must also meet the current Federal Aviation Regulations for the pilot certificate you hold.

YOUTH PROTECTION PROGRAM

EAA has implemented a program called the **Youth Protection Policy** which will provide training on the responsibilities and liabilities of volunteers interacting with youths.

This program includes a background check of all volunteers, administered by a contractor that EAA has selected.

PILOT GUIDELINES: ON THE GROUND

Complete the appropriate registration form, signed by you and each of your passengers.

A parent/legal guardian signature is required for all Young Eagles® flights.

- Discuss what you'll see and do on your flight, including reviewing charts and identifying reference points.
- Stress ramp safety, emphasizing caution around propellers and moving aircraft.
- Conduct a pre-flight inspection and identify the parts that control the airplane.
- Describe the aircraft interior and explain the operation of the aircraft door, safety belts, and shoulder harnesses (if installed).
- Allow time to answer any questions before starting your engine.

PILOT GUIDELINES: IN THE AIR

- Maintain a common-sense approach and apply see-and-avoid techniques at all times.
- Plan your flight to be as pleasant as possible. Daylight VFR weather is required.
- Participants may follow along on the controls, but you must remain in command of the aircraft at all times. No hot loading, aerobatic maneuvers, unusual attitudes, or formation flights are permitted.
- You may fly more than one Young Eagle at a time, but Young Eagle Flights are designed to be a one-to-one experience. No more than three participants can be flown at one time.

PILOT GUIDELINES: AFTER THE FLIGHT

- Congratulate your Young Eagle! Present them with their very own Young Eagles® logbook along with an entry for today's flight.
- Encourage them to visit YoungEagles.org, where their name will be entered in "The World's Largest Logbook."
- Tell them that today's flight was Step 1 of the <u>EAA Flight Plan</u>.
 Step 2 is a free EAA Student Membership, and Steps 3-5 offer them resources to learn to fly.

EAA FLIGHT PLAN

Follow the EAA Flight Plan and watch your aviation dreams take off! This five-step journey is designed to inspire young people and keep them flying after their Young Eagles flight.

Step 1: Young Eagles® Flight



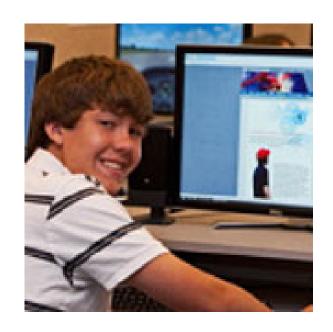
A free first flight to start your aviation journey.

Step 2: EAA Student Membership



The tools you need to reach your aviation dreams

Step 3: Sporty's Learn to Fly Course



A free online flight training program

Step 4: First Flight Lesson



Free lesson puts you at the controls

Step 5: Flight Training Scholarships



Find ways to support your aviation journey

PILOT BRIEFING

Thanks for coming out. These kids will remember this for the rest of their lives. The future of general aviation rests in the hands of our youth.

- WX:
- NOTAMs:
- TFRs:
- Traffic Pattern operations (see handout)

RWY 1

RWY 19

Traffic Pattern Altitudes:

Light Aircraft 1701' MSL + 300' Outbound

Rotorcraft 1701' MSL + 300' Outbound

Fixed Wing 2101' MSL + 300' Outbound

Taxi Pattern operations:

- Follow GND instructions to RWY in use. Taxi to RWY 1, expect to remain on the Ramp past the hangars, then Enter TWY A @ A3 and taxi south on A to A1 Run Up Area. When landing on RWY 1, Land Long on RWY 1, turn off Left at A4. Expect Taxi north on A, left turn (west) at north end of Transient Parking (between A6 & A7) and proceed to the Terminal.
- If landing RWY 19, Land Long on RWY 19 and turn off Right at A6.
 Expect Taxi South on A, right turn (west) at south end of Transient Parking (near A4) and proceed to the Terminal.
- Maintain a One-Way Flow of traffic around the entire Transient
 Parking Area in front of the Terminal. Park on the Yellow Taxi Line in
 front of the Terminal, at a 45 degree angle, facing the Terminal (to
 avoid prop blasting the attendees and the restaurant patrons)

Radio Calls

- Precede all Calls with "Young Eagle"
- "Glendale Ground, Young Eagle Cessna 46352, at the Terminal, with Alpha, Taxi for South Departure"
- "Glendale Tower, Young Eagle Cessna 46352, at the I-10 Stack, Inbound with Bravo, for Landing"

Flight Routes

- North: Depart to the north towards Sun City, staying east of Loop 101. Be aware of the Luke AFB Alert Area. If it is active, DO NOT enter this area unless you have contacted Luke Approach on 118.15. Faster aircraft may choose to head up to Lake Pleasant. Monitor 122.75 (NW Practice Area). Use caution, extensive flight training activity.
- <u>South</u>: Depart south staying west of Loop 101 at TPA + 300'. A popular YE route goes to PIR (Phoenix Int'l Raceway). LH Traffic only around the Racetrack @ 2000'+ MSL. Be aware of GYR Class D airspace. Monitor 120.1 (GYR TWR)

Reporting Points

- **North**: Arrowhead Mall (VPARM), or Sun City (center of the circular street pattern). Expect possible LH Traffic for RWY 1.
- **Northeast**: Glendale Power Plant (VPGPP). Expect 45 degree Entry to RH Downwind for RW 1.
- **South**: Tolleson (town center), I-10 Stack (intersection of I-10 and Loop 101). Expect Long RH Base for RWY 1.
- South: Phoenix Int'l Raceway (VPPIR). Expect vectors.

Rules:

- Prior to the flight, you must receive a signed registration form the parent or legal guardian of the participant and you must complete the pilot portion of the registration, including the self-certification section. This form must remain on the ground during the flight.
- No hot loading, aerobatic maneuvers, unusual attitudes, or formation flights are permitted in the YE Program.

Considerations:

- Fuel
- Bathroom
- Food
- Photos
- Special Requests (older kids, seat height, loading assistance/flight attendant, etc.)

Process:

- Pick up your Young Eagle (or he is brought to you)
- Sign: YE Certificate
- Sign: YE Registration Form
- Walk to Plane
- Do a quick Walk Around explaining parts of the plane. (assess his knowledge)
- Take Picture
- Go Fly
- Take picture if not done prior
- Sign Logbook
- Congratulate your Young Eagle!
- Escort your Young Eagle back to the Terminal (or handoff to Yellow Vest)

Alternate Airfield

- Call me if you land anywhere other than Glendale. Air Boss phone number is on the Pilot Roster.
- If you need to land in the desert, radio the location and status to others. Consider using KGEU Tower frequency 121.0 to make initial contact, as there are likely many other YE aircraft in the air and on that frequency. Then take the conversation for rescue coordination to another frequency, perhaps 121.5 or 123.45

Questions?

- Let's have fun!
- Please Fly Safe and Professional. We can fly 70+ great events today and the only one that makes the media is the one incident or issue. (Make safe conservative decisions)

After this brief, everyone please go to the scheduling table to check your paperwork and pre-sign your Young Eagle Certificates.

Young Eagle Flight Coordinator (Air Boss)

Phone #_____