

CFI Bootcamp

Flight Instructor Training

Welcome to the
Bootcamp+ Network
Pilot Training

Today's Bootcamp+ Network Programming

What's on for Today?



Live Show – 1st Hour – Wings Credit
Open Mic – 2nd Hour – End
Monitor the Chat – Links/Info
Wings Credit - End of the Live Show

CFI Bootcamp

Flight Instructor Training



Safety

Creating a Safety Culture

Easy to Implement Solutions

Creating a Safety Culture – Easy to Implement Solutions

What is the main duty of a Flight Instructor or School?



To Protect the Public

To Protect your Learner/Passengers

To Protect the Airport

Creating a Safety Culture – Easy to Implement Solutions

What is a Culture of Safety



Everyone is Safety Aware
There are Systems in Place
Non-Punitive Self-Reporting

Creating a Safety Culture – Easy to Implement Solutions

Most Impactful Things You Can Do Now



Risk Assess Every Flight

Provide Suggestion/Feedback System

Gather Info On Flights

Creating a Safety Culture – Easy to Implement Solutions

Most Impactful Things You Can Do Now



Assess the Learners Risk Tolerance
Provide ADM Guidance
Create Safety Seminars – Done Right!

Creating a Safety Culture – Easy to Implement Solutions

Most Impactful Things You Can Do Now



Involve Pilots into WINGS

Use Wings instead of a Flight Review

Have weekly informal CFI meetings to share info on each others students/problems etc.

Creating a Safety Culture – Easy to Implement Solutions

Performing a Risk Assessment in 10 Minutes



PAVE – Preflight the Flight
ForeFlight Wx Briefing
C172 Performance app - FRAT

Creating a Safety Culture – Easy to Implement Solutions

Lets Demonstrate This



This is a Training Flight – Practice Area
CFI Always Performs This
Gradually Passes this to the Learner

Creating a Safety Culture – Easy to Implement Solutions

Flight Schools

Safety Policy

The Certificate Holder's documented commitment to safety, which defines its safety objectives and the accountabilities and responsibilities of its employees regarding safety.

Safety Risk Management

A process within the SMS composed of describing the system, identifying the hazards, and analyzing, assessing, and controlling safety risk.



Safety Assurance

Processes within the SMS that function systematically to ensure the performance and effectiveness of safety risk controls and that the organization meets or exceeds its safety objectives through collecting, analyzing, and assessing information.

Safety Promotion

A combination of training and communicating safety information to support an organization's safety performance and safety culture.

Do you have a Safety Program
Do you have a Safety Officer
Are you Actively Gathering Info

Creating a Safety Culture – Easy to Implement Solutions

Wings – Clunky, Dated, Yet Powerful



Yes the website is awful
It takes a while to understand it
It has significant advantages
[Click here for a Cheat Sheet](#)

Creating a Safety Culture – Easy to Implement Solutions

WINGS in Lieu of a Flight Review



Your pathway to pilot proficiency ...

Join the **WINGS** Program

What is WINGS?
The FAA **WINGS** program provides pilots with a plan to accomplish knowledge training and flight training on specific topics known to cause GA accidents.

To earn a phase of WINGS:

- ▶ Complete 3 approved knowledge courses/seminars
- ▶ Complete 3 approved flight activities with your CFI

As a WINGS pilot, you will:

- ▶ Be safer and feel more confident when you fly
- ▶ Get a **WINGS** completion certificate and lapel pin
- ▶ Get a chance to win a **sweepstakes cash prize**
- ▶ Satisfy the flight review requirement

Sign Up Today at FAASafety.gov

3 Ground Credits - FREE

3 Flight Credits – May be one or two Flights

Creating a Safety Culture – Easy to Implement Solutions

WINGS in Lieu of a Flight Review



Exempts the need for flight review
Can be done in any category/class
even if not held by the pilot

Creating a Safety Culture – Easy to Implement Solutions

WINGS in Lieu of a Flight Review



Potentially Limits CFI Liability
Compliance Program/Enforcement

Creating a Safety Culture – Easy to Implement Solutions

WINGS at Your School – Done Right!



Find CFIs that can present well

Surround the event with other good stuff – BBQ, Movie, Sim Sessions

Creating a Safety Culture – Easy to Implement Solutions

WINGS at Your School – Done Right!



Make it part of your school

Make it interesting – Limit to an hour

Make a Mini-Series

Creating a Safety Culture – Easy to Implement Solutions

WINGS at Your School – Done Right!



Use PPL and CPL knowledge items from a ground school – Offer credit

Creating a Safety Culture – Easy to Implement Solutions

Be Proactive – Non-Punitive Self-Reporting



Have a method of self-reporting
Have a method of reporting bad behavior

Creating a Safety Culture – Easy to Implement Solutions


Communicate



Broadcast issues – no names please
Safety meeting to address issues

Now you can test yourself on Airspace! Click below

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20
26

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FLASHCARDS**

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AIRSPACE FLASHCARDS | IDENTIFYING AIRSPACE

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What is the airspace at 1,000 AGL?

2026 - FLIGHT INSTRUCTOR TRAINING 5

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Answer:

Class G

Explanation:

Class E starts at 1200 AGL due to the cyan shading near the US/Mexico border. Even if there were not cyan shading it would start at 1200 AGL because there isn't any other indication of airspace. See the note in the legend that says "Class E Airspace Exists at 1200 AGL unless otherwise designated as shown above". The cyan shading is there in this case only because there is class G from the surface to but not including 14,500 MSL on the hard side of the cyan shading.

Now you can test yourself and find your errors! Click below


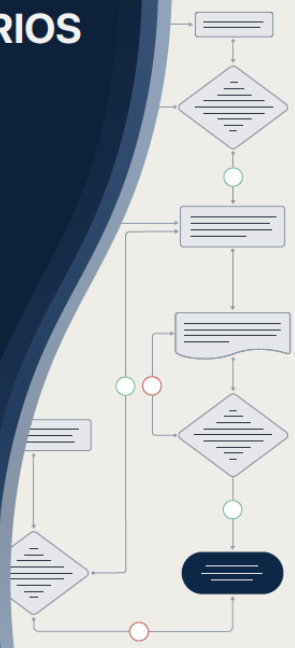
ENDORSEMENTS AND SCENARIOS

SECOND EDITION 2025

INCLUDING 36 SCENARIOS

The way to get through training requirements and endorsements.

THE INDUSTRY STANDARD


ADDITIONAL CATEGORY AIRPLANE, GLIDER, ETC. AT SAME LEVEL (EXCEPT SPORT PILOT)

Starting Regulation - 61.63(b) <ul style="list-style-type: none"> Aeronautical experience new category - 61.63(b)(1) Proficient in knowledge and Flight proficient for new category - 61.63(b)(2) Checkride - 61.63(b)(3) No Knowledge test (power to power /no power) - 61.63(b)(4)
Prerequisites - Checkride - 61.39(a)(6)(i,ii,iii) <ul style="list-style-type: none"> Training within 2 cal mos Prepared for practical test Resolved deficient areas on the knowledge test
To Solo - (Not a student pilot) - 61.31(d)(2) <ul style="list-style-type: none"> Training per 61.31(d)(2) Student pilot section doesn't apply to this pilot Student pilot limitations don't apply No limitation on 90 days or cross-country
AC 61-65 - 61.63(b) for checkride
Partial Checkride - ACS Ratings Task Table in the Appendix

SCENARIO 11 Table of Contents

Determine the training requirements, endorsements and procedures required for a person who holds a Private Pilot certificate – Airplane Multi Engine Sea to add Airplane Single Engine Land to their current pilot certificate.

Endorsement and FAR Scenario Questions CFI Bootcamp
Flight Instructor Training

ADDITION OF A CATEGORY OR CLASS TO AN EXISTING PILOT CERTIFICATE Table of Contents

Definitions used on this Flowchart:
 Category - Airplane, Rotorcraft, Glider, Lighter than Air, Powered LM, Weight Shift Control.
 Class - A rating within a category - Example: Single-Engine Land is a class under the airplane category.
 Level - The grade of pilot certificate - Recreational, Sport, Private, Commercial.

Note:
 A person who holds a pilot certificate other than Student Pilot is not subject to the Student Pilot Regulations or endorsements. An endorsement for solo is given under 61.31(d)(2) - the A.72 endorsement in AC 61-65. It does not expire and there are no other endorsements required, for example, cross-country.

Lesson Plans Are Updated!



Ground Reference Maneuvers

CFI LESSON PLANS

CFI Bootcamp
Flight Instructor Training

GROUND REFERENCE MANEUVERS

Objective

To ensure the flight instructor applicant can teach and perform ground reference maneuvers, manage associated risks, and understand them to an instructional level of knowledge.

Motivation

Ground reference maneuvers will provide a new student with knowledge of the aircraft's drift due to the effect of wind and how to prevent it.

Presentation: 30 Minutes

Purpose of ground reference maneuvers:

1. To maintain a desired ground track when wind is acting on the airplane.
2. Develops a feel for the control inputs and aerodynamic forces acting on the airplane and improves situational awareness - Division of attention.

No current, no drift. With a current, the boat drifts downstream unless corrected. With proper correction, the boat stays on intended course.

No wind, no drift. With any wind, the airplane drifts downwind unless corrected. With proper correction, the airplane stays on intended course.

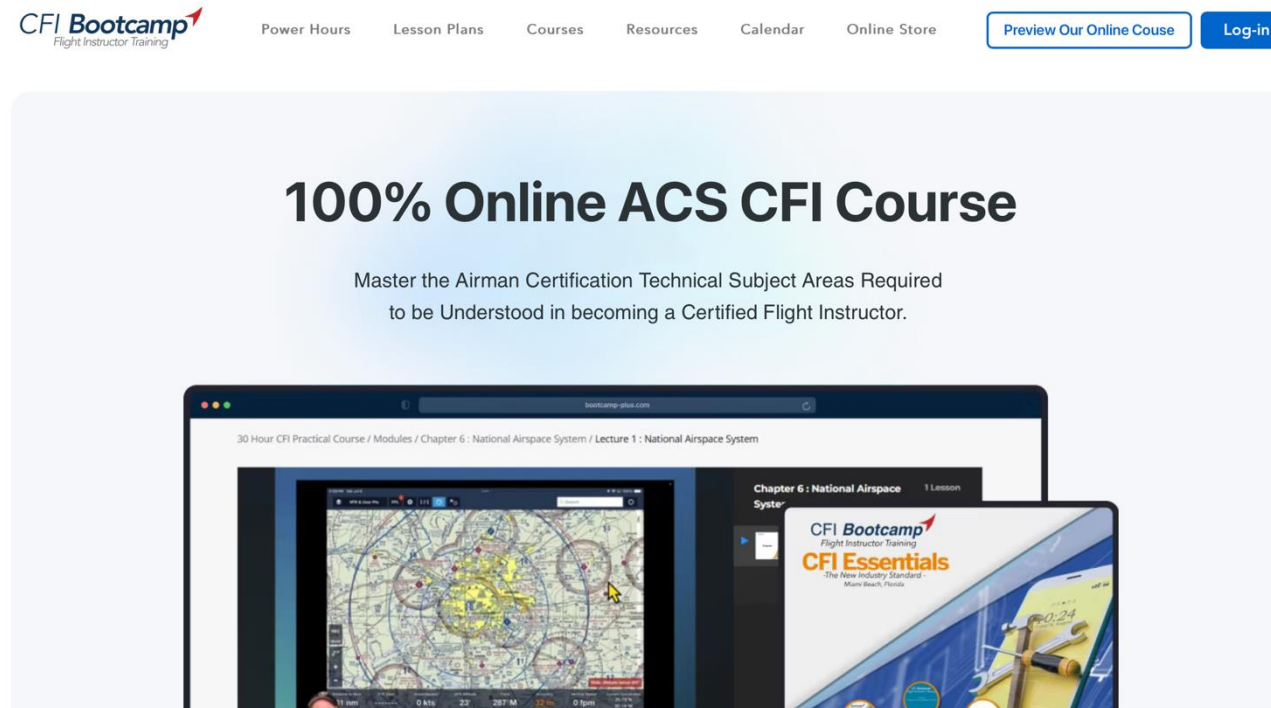
The Effect of Wind Drift

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[Preview of the Lesson Plans Including TOC](#)

[Buy the Lesson Plans – Instant Download](#)

How am I ever going to learn this stuff? Click the image below



The image shows a screenshot of the CFI Bootcamp website. At the top left is the logo "CFI Bootcamp Flight Instructor Training". To the right of the logo is a navigation menu with links for "Power Hours", "Lesson Plans", "Courses", "Resources", "Calendar", and "Online Store". Further right are two buttons: "Preview Our Online Course" and "Log-in". The main content area features a large light blue box with the heading "100% Online ACS CFI Course" and the subtext "Master the Airman Certification Technical Subject Areas Required to be Understood in becoming a Certified Flight Instructor." Below this text is a graphic of a laptop displaying a flight simulator interface with a map and various data points, and a tablet displaying the "CFI Bootcamp Flight Instructor Training CFI Essentials" course cover.

CFI Bootcamp
Flight Instructor Training

Online course – 7-day Immersion Class – Digital Products



Power Hours

Lesson Plans

Courses

Resources

Calendar

Online Store

[Preview Our Online Course](#)

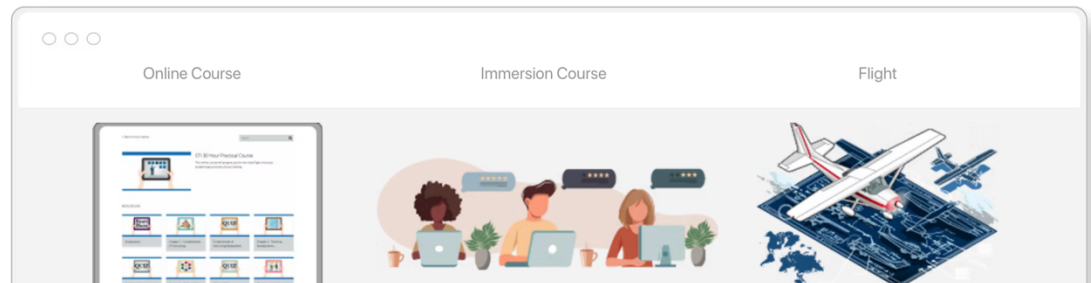
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Your Flight Instructor Training Starts Here.

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Accelerated CFI Training

A Complete Structured Accelerated CFI Training System, Developed by Industry Leaders.

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[Get Started Now](#) ▾

Overview of Accelerated CFI Training

7 Day Immersion Ground School



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Special Announcement!

Reminders!



CFI Study Group on FaceBook

Join SAFE and the Facebook CFI Study Group by Clicking on the Images Above

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