NATIONAL ASSOCIATION OF FLIGHT INSTRUCTORS ENTROPY OF FLIGHT INSTRUCTORS UNATIONAL ASSOCIATION OF FLIGHT INSTRUCTORS

Telling a student "NO"

Gary Reeves PilotSafety.org







Tonight's Presenter

Gary Reeves





LIVE

Telling a student "NO"

Gary Reeves PilotSafety.org









LIVE





LIVE



failure:

- 1. lack of success
 - synonyms: defeat, washout, no-go
- 2. the omission of expected or required action
 - synonyms: negligence, dereliction







failure:

- 1. lack of success
 - synonyms: defeat, washout, no-go
- 2. the omission of expected or required action
 - synonyms: negligence, dereliction;
 - It doesn't have to be permanent!



Saying no to:

- Solo
- Check ride
- Flight review
- IPC
- Rental checkout
- What else?





Primary responsibility of the CFI



LIVE



Other CFI Responsibilities

• Train students to pass the check ride

• Accept all students you can

Keep training students until they succeed





Other CFI Responsibilities

Train students to pass the check ride

be safe & better than minimums

• Accept all students you can

• Keep training students until they succeed





Other CFI Responsibilities

• Train students to pass the check ride

Be safe & better than minimums

- Accept all students you can the students you are qualified to teach
- Keep training students until they succeed





Other CFI Responsibilities

Train students to pass the check ride

be safe & better than minimums

- Accept all students you can the students you are qualified to teach
- Keep training students until they succeed it's not helping





Student Failure



LIVE



NAF

LIVE



NAF

1.Unclear





IPC requirements

- 6 Approaches
- Holding procedures
- Intercept and track courses







IPC requirements

- 6 Approaches
- Ho
- Intercept and courses

LIVE



IPC requirements 61.57d

- (i) Air traffic control clearances and procedures;
- (ii) Flight by reference to instruments;
- (iii) Navigation systems;
- (iv) Instrument approach procedures;
- (v) Emergency operations; and
- (vi) Postflight procedures
- (2) The instrument proficiency check must be—
- (i) In an aircraft that is appropriate to the aircraft category





Scenario #1

Relevant Facts

- Smart pilot
- Has owned for 15 years
- New Technology
 - Avidyne
 - ForeFlight
 - Age over >65
- Doesn't fly IMC often



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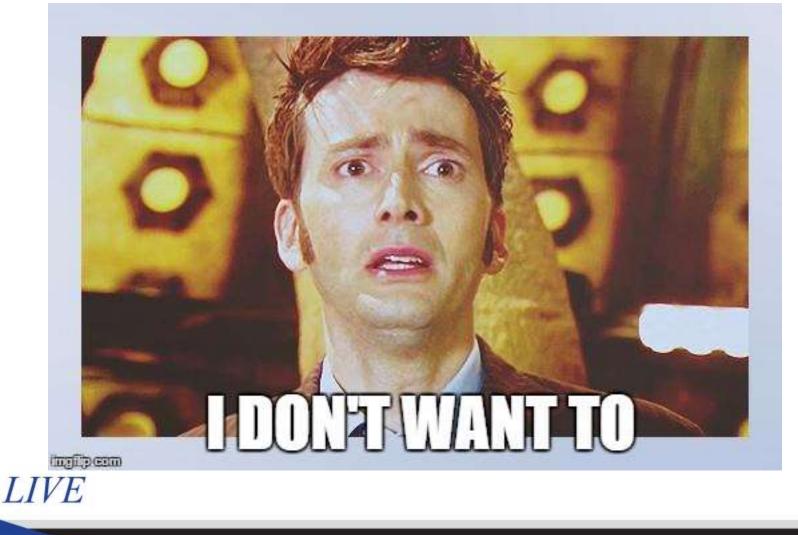
Last day of training

- Instrument procedures and use of technology improving and at standards.
- On way home from cross-country "Last approach will be single-engine"





Student Reaction to SE





Student







Student	Me
Shutting down an engine	Simulated failure
hurts the airplane	





Student	Me
Shutting down an engine hurts the airplane	Simulated failure
That hurts the airplane too	Uhhh no it doesn't if we follow the POH





Student	Me
Shutting down an engine hurts the airplane	Simulated failure
That hurts the airplane too	Uhhh no it doesn't if we follow the POH
My last 7 instructors didn't want to do one	???????? It's required





IPC requirements 61.57d

- (i) Air traffic control clearances and procedures;
- (ii) Flight by reference to instruments;
- (iii) Navigation systems;
- (iv) Instrument approach procedures;
- (v) Emergency operations; and
- (vi) Postflight procedures.
- (2) The instrument proficiency check must be—(i) In an aircraft that is appropriate to the aircraft category;





How I handled it





Simulated SE

and possible IPC

Logged Training Simu but no IPC and po You can only choose one

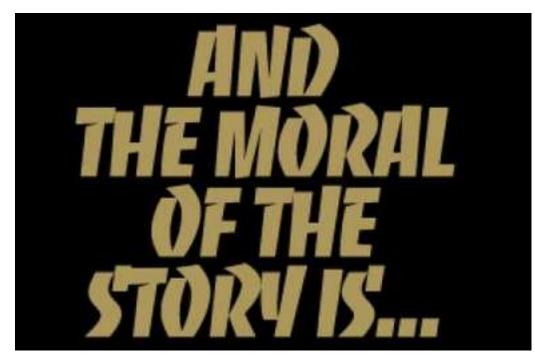




The Result



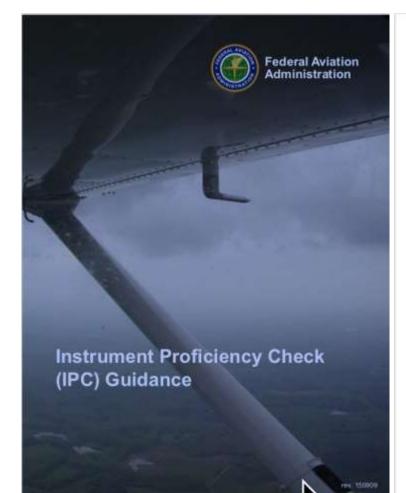
LIVE



Cover Expectations Before Training

LIVE





LIVE

Instrument Professivy Oteck Buildings

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1.Unclear2.Unrealistic







Scenario #2 - Pressurized 210

Relevant Facts

- Smart pilot
- Never flown pressurized
- New Technology
 - Garmin
 - ForeFlight
 - Age over >70







The expectation in 5 days

- Insurance Checkout
- Flight Review
- IPC
- Become Familiar with Garmin
- Become Familiar with Foreflight

One more thing ...

He hasn't flow in 14 years....



The preparation 90 days ahead

- Given 15 hours of advanced Master Training Videos IFR, ForeFlight, Garmin 430/530
- Instructed to study POH
- Told he may need more time to achieve goals



Upon arrival

- Has not read the POH
- Watched some of the videos
- Only able to fly 3 times in the 5 days because of maintenance issues.
- Given over 20 hours of ground on AC Systems and IFR review





The student feels like they failed

• <u>Denial</u>

- Thinks she can land the plane alone
- Insists he is better than I think





The student feels like they failed

Rationalization

- Maintenance issues
- •He just needs more time

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The student feels like they failed

Projection

 Blames the previous owner for not maintaining the plane better

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The student feels like they failed

External Pressure

Spouse upset

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My problems

- I like him and want him to meet his goals
- He owes me a more money for the 2 days left even though he can't fly the plane which is what he needs most





My possible actions

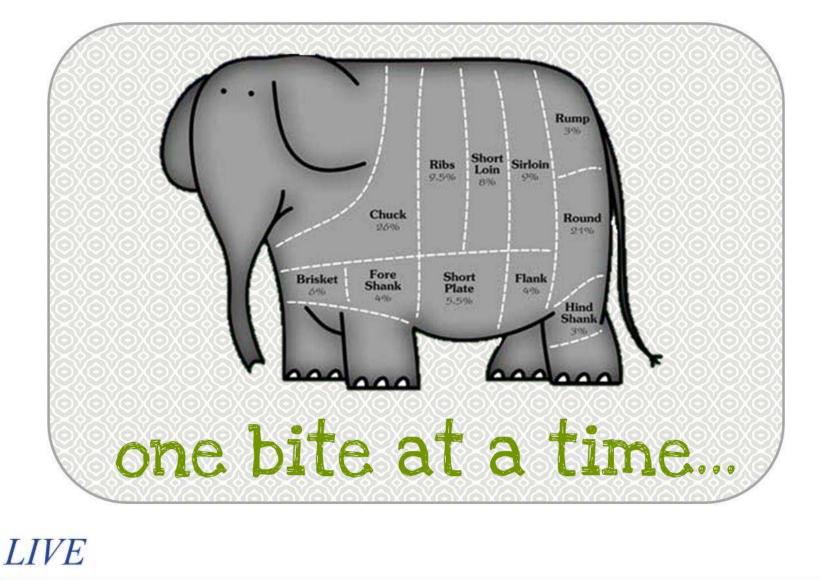
- Stay and spend two more days doing ground
- Charge him for another trip in the future
- Tell him I can't help him anymore
- Tell him he's too old and to give up flying

What would YOU DO

LIVE

How do you eat an elephant?

LIVE





What I did

- Canceled out money owed
- Suggested he stop hiring me (for now)
- Suggested he do smaller easier steps

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- Hire local instructor for flight review in rented C172
- Hire different instructor for IPC in rented C172



- DON'T FLY P210 Until FR & IPC done
- Finish checkout with me or another CFI later

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When a student struggles with a big goal the best way to help is not try harder.

It's to do smaller pieces of the same goal.





Instructor possible fears of saying no

- Losing money
- Not being liked by the student or others
- Retribution from flight school

What else?



Student reactions to failure

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Rationalizaton

Excuses why





Projection

• Blame others





Giving up



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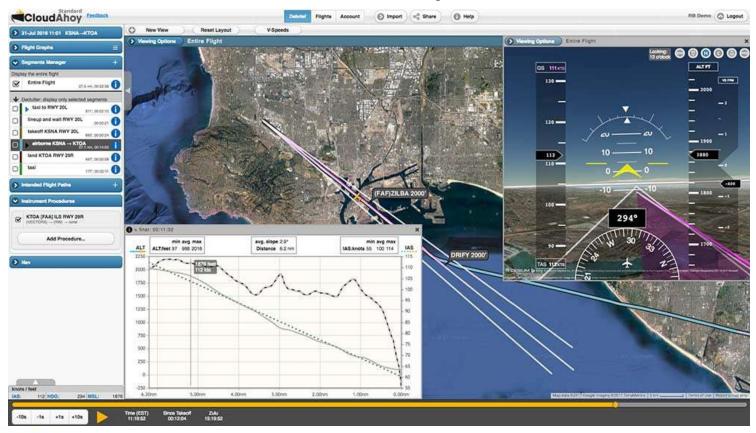


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Ways to help denial

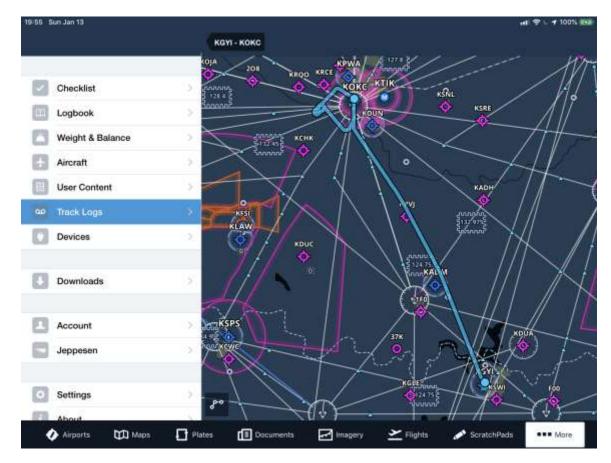
• Give them concrete proof



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Ways to help denial • Give them concrete proof



LIVE

NAFI

Ways to help denial

Recommend another instructor



LIVE



Ways to help denial

Recommend another instructor

Important NOTES

- Just the facts
- They may switch to that CFI





Ways to help denial

Recommend another instructor

Biggest Benefits

- A different method may work
- A student may accept another CFIs opinion faster

Saying no to a flight review

LIVE



Document training received not failure



- NAFI
- Document training received not failure
- Show them the ACS standards

LIVE



- Document training received not failure
- Show them the ACS standards
- Use the FAA Wings program instead!

Complete Your Flight Activities With an Instructor

ASEL-Takeoffs, Landings, Performance Maneuvers (ATP, Comm'l, Pvt) (Not Yet Completed)

Flight Activity: A070405-165 1 Credit for Flight Topic 1

From the Commercial Pilot Practical Test Standards for Airplane and the Airline Transport Pilot Practical Test Standards for Airplane

- 1. Area of Operation IV, Task C: Soft-Field Takeoff and Climb
- 2. Area of Operation IV, Task D: Soft-Field Approach and Landing
- 3. Area of Operation IV, Task E: Short-Field Takeoff and Maximum Performance Climb
- 4. Area of Operation V, Task B: Steep Spiral
- 5. Area of Operation V, Task C: Chandelles
- 6. Area of Operation VI: Eights on Pylons

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- 7. Area of Operation IX, Task A: Emergency Approach and Landing
- 8. ATP Area of Operation IV, Task A: Steep Turns
- 9. ATP Area of Operation IV, Task D: Power Plant Failure
- 10. ATP Area of Operation IV, Task F: Recovery from Unusual Attitudes

WORST CASE SCENARIO

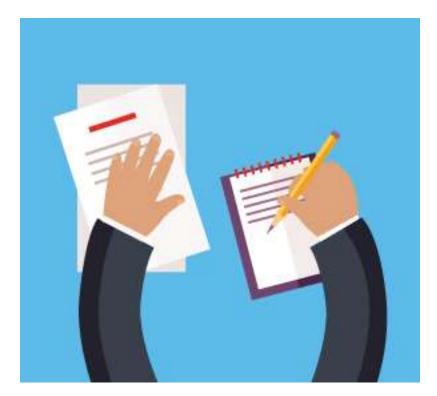
Complaints/Lawsuit

LIVE



LIVE





LIVE

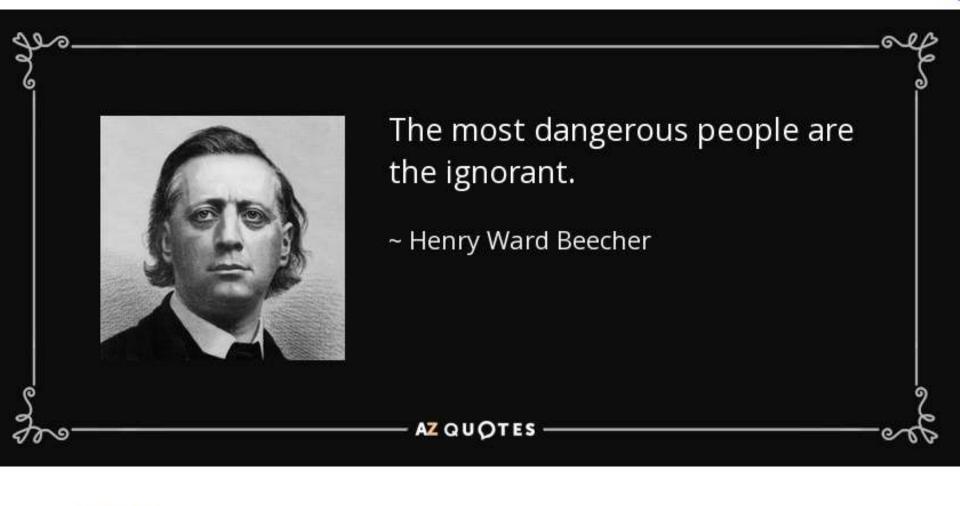


- Customer sues or challenges credit card charges
- Your opinion means very little
- Documentation is the only proof
- Be ready to lose

WORST CASE SCENARIO

Unsafe Pilots





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What makes someone dangerous

- Blatant disregard of rules
- Extreme Anti-Authority
- Extreme Anger
- Medical Problems
- Drug or Alcohol



If you believe someone is dangerous

• Tell the flight school





If you believe someone is dangerous

- Tell the flight school
- Tell the FAA!





If you believe someone is dangerous

- Tell the flight school
- Tell the FAA!







What if you don't report them

- •And they get hurt...
- •They kill innocent people like their family





What if you don't report them



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What happens to you if you report

 You'll be asked to show documentation







A

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A GOOD CFI

Sets clear expectations up front





A GOOD CFI

Sets clear expectations up front

• Helps student overcome "Failures"

LIVE



A GOOD CFI

Sets clear expectations up front

• Helps student overcome "Failures"

Shares stories of their past problems

LIVE



A GOOD CFI

Refers students to other instructors





A GOOD CFI

Refers students to other instructors

Doesn't give in to outside pressure

LIVE



A GOOD CFI

Refers students to other instructors

Doesn't give in to outside pressure

Knows some students have limits

LIVE



A GOOD CFI

Is more concerned with safety than \$





A GOOD CFI

Is more concerned with safety than \$

Recognizes early signs of problems





A GOOD CFI

Is more concerned with safety than \$

Recognizes early signs of problems

Understands different student reactions



A GOOD CFI

• Will tell a student no if needed





A GOOD CFI

• Will tell a student no if needed

• Will report someone truly dangerous

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A GOOD CFI

• Will tell a student no if needed

• Will report someone truly dangerous

• Stays active in NAFI and Wings program

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NAFI members receive a 10% discount on the conference fee. Enter NAFI (all caps) on the registration form.



Jason Schappert, MzeroA.com

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Gary Reeves, PilotSafety.org

Limited Seating! Click now to save your spot! www.AviationMastery.org









Telling a student "NO"

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