

CFI Renewals based on Activity

Reg's and Resources

Presented to: Orlando DPE's

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Federal Aviation
Administration



Overview

- **Regulations recap**
- **CFI record keeping**
- **Flag Wizard**
- **Known erroneous data**



Regulations recap

- **61.189 – CFI Record Keeping**
- **61.197(a)(2) – Admin renewal methods**
 - Activity (This presentation) -- FIRC
 - D&R (FAA-only) -- Mil Comp
- **Gold Seal regulations:**
 - 8900.1, Vol 5, Chap 2, Sec 13 (Conventional CFI's)
 - 8900.2, Chap 7, Sec 16, Para 104 (“)
 - 8900.1, Vol 5, Chap 2, Sec 12, Para 5-538 (Sport)
 - 8900.2, Chap 7, Sec 15, Para 95 (“)
 - AC 61-65E, Para's 21, 22

Important CFI / DPE Safety Tip!

- **Renew CFI early to avoid problems**
- **61.197(b) covers early renewals**
 - Pop Quiz: How early can you renew?????
- **IACRA knows this reg!**



CFI Record Keeping

- Reg's do not specify any method
- **CFI records are usually a mess!!!**
 - If the CFI even keeps them at all!
- **FSDO offers some “Best Practices” to CFI's**
 - Separate presentation by Jex
- **Reminder: “Logbook Entries & Certificate Endorsements” is mandatory CFI test item**
- **CFI records mandatory for Activity-based renewal**



Flag Wizard

- **FSDO automated data product**
- **Tracks CFI “pass rate”; moving 2-year window; daily update**
- **Based on SPAS data received at AFS-760**
 - IACRA
 - eFSAS (PTRS)
- **Helps ASI’s identify deficient trends, risks**
- **ASI’s can relay pass-rate info to DPE’s, but cannot release the report**

Sample Report:

Air Personnel Profiles

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SPAS

Air Personnel Profiles Activities Summary

(Applicant's Name & Cert No. appear here)
Certificated Flight Instructor At CE05
As of 07 May 2014

NPTRS Activity					
	Total	Pass	% Pass	Failed	Others
1.	10	9	90	1	0

NPTRS Activity Summary from 01 May 2012 to 06 May 2014

	Record ID	App. Cert.	App. Name	Examiner's Cert.	Examiner's Name	Exam Kind	Pass/Fail	Closed Date	A/C Reg	MMS	Tracking
1.	FS23201445313	003740442	NGUYEN, HIEU L.	001944465	MCCOLGAN, JOHN P.	1506/61, INSTRUMENT PILOT RATING	P	06 May 2014	N444ND	PA-28-161	
2.	FS23201445342	003581429	BILYEU, CORY L.	001944465	MCCOLGAN, JOHN P.	1505/61, ADDED RATING - CLASS OR CATEGORY	P	24 Apr 2014	N443ND	PA-28-161	
3.	FS23201445339	003734721	ALHAMAD, FAISAL A.	001944465	MCCOLGAN, JOHN P.	1505/61, ADDED RATING - CLASS OR CATEGORY	P	01 Apr 2014	N5090M	BE-76-76	
4.	FS23201441445	003736473	BUI, HUY T.	003191053	WOZNAK, ROGER B.	1506/61, INSTRUMENT PILOT RATING	P	20 Mar 2014	N444ND	PA-28-161	
			NGUYEN		WOZNAK	1503/61		19 Mar		CE-77	



Limitations of Flag Wizard

- Flag Wizard looks at all attempts over moving two-year window, not just first att's.
- Pass rate therefore may be skewed high
 - Re-attempts factored in to Pass Rate calculation
- Ask ASI providing the info to look at the report for re-attempts. Manual math might be necessary. 😊

Flag Wiz: Known erroneous data

- **Flag Wizard data may be skewed low, too!**
- **Scenario of CFI teaching in Part 141 Self-Examining school; ACR on staff**
 - ACR files the certification paperwork
 - ACR gets the credit in Flag Wizard
 - Recommending CFI gets no credit!
- **If discrepancy, CFI's records trump Wizard**
 - CFI records are mandated by FAR

Summary

- **CFI's responsible for bringing own activity records when renewing based on Activity**
- **Renew early whenever possible**
- **FSDO can support DPE's with results from Flag Wizard report**
- **Flag Wizard has limitations; look carefully at data; ask questions of ASI, Applicant**
- **If discrepancy, defer to CFI's records**

Questions?

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- **407-812-5712 (New since November)**

