

Certified Flight Instructor Instrument Training Syllabus

Objective:

The purpose of this syllabus is to outline the training material for a Certified Flight Instructor Instrument certificate. Heavy emphasis will be placed on teaching methods and explanation of topics pertaining to Private and Commercial certificates.

Notes:

- *Flight topics not covered in previous ground lessons will be briefed by the student before each flight.*

Syllabus:

Lesson No.	Description	Duration	Type ¹	✓	Completion Date
1.	Teaching Trim usage and Power Usage	2.0	G		
2.	BAI	2.0	G		
3.	Trim Usage, Timed Patterns, BAI	2.2	D		
4.	VOR, NDB, LOC, Approaches	2.0	G		
5.	ILS, Holds, BC , DME Arcs	2.0	G		
6.	Fly Approaches VOR,ILS, Holds, LOC, BC	2.5	D		
7.	GPS Theory, RAIM, Procedures, Flight Plan Entry	2	G		
8.	GPS Flight, Approaches, No Gyro Approaches	2.5	D		
9.	Partial Panel, Timed Turns, (Catch Up topics)	2	G		
10.	IFR XC Procedures (DPs, STARS). Aeronautical Decision Making	2	G		

<i>Lesson No.</i>	<i>Description</i>	<i>Duration</i>	<i>Type</i>	✓	<i>Completion Date</i>
11.	Fly Partial Panel Approaches, Timed Turns	2	D		
12.	IFR Weather	2	G		
13.	IFR FARs and student requirements	2	G		
14.	Review and Checkride Prep	2.0	D		

Summary:

Dual	11
Ground	18

G → Ground Lesson, D → Flight Lesson Day