

Mission 6

ILS APPROACHES

STUDENT: GABRIELLA	DATE 1: 23 MAY '22	DATE 2: 24 MAY
INSTRUCTOR: CAPT. SUBKHAN	A/C REG: PF- ROL	A/C REG: PF- ROD
A/C TYPE: C-172 P	DURATION: 00 : 15	DURATION: 01 : 15

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	S		
R-	Cockpit Instruments Check	S		
R-	Radio and Nav Aids Check	S		
R-	Full Panel Instrument Flying	S		
R-	Holding Pattern Entry	S		
R-	Holding			
	- Standard	S		
	- Non-Standard	S		
R-	Wind Correction in the Hold	S		
R-	Instrument Approach Briefing	S		
R-	Understanding of increased	S		
	CDI sensitivity	S		
R-	Understanding of the Glideslope	S		
R-	ILS Approach Procedure	S		
R-	Missed Approach Procedures	S		
R-	Wind Correction during Approach	S		
I-	Loss of Glideslope on Approach /	S		
	Localizer Only Approach	S		
R-	Transitioning to Visual Flight	S		
R-	Correct use of Checklist	S		
R-	Copying and Reading Back			
	Clearance	S		
R-	Compliance with Clearance	S		
	App: 2x dme arc (Day 1)			
	Hold area: 4x dme arc app 2x			

Need more active, but still standard.

Others standard.

(Day 2)

COMPLETION STANDARDS:

- Student must demonstrate competency in the ILS Approach procedures (including any associated holding procedures) with minimal instructor assistance.
- Student must demonstrate an understanding of and proficiency in the actions to be taken in the event of a glideslope failure during an ILS approach.
- Student must be able to maintain altitudes specified in the approach within +100/-0ft, heading within $\pm 15^\circ$ and airspeed within +10 kts/-5 kts.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
8:50	1:30	—	—	1:20	1	—
	1:30	—	—	1:20	2	—

Student Signature _____

Instructor Signature