

Mission 6

ILS APPROACHES

STUDENT: SYAILENDRA C	DATE 1: 18/4/20	DATE 2:
INSTRUCTOR: ANE Ryo	A/C REG: PK-Pop	A/C REG:
A/C TYPE: C-172	DURATION: 01:30	DURATION:

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures	S		preflight briefing = 15 mins
R- Cockpit Instruments Check	S		
R- Radio and Nav Aids Check	S		
R- Full Panel Instrument Flying			Follow ATC instruction
R- Holding Pattern Entry	S		
R- Holding	S		
- Standard			Improve tracking to
- Non-Standard			
R- Wind Correction in the Hold	S		
R- Instrument Approach Briefing	S		stay on CDZ.
R- Understanding of increased CDI sensitivity	S		
R- Understanding of the Glideslope			
R- ILS Approach Procedure			Include Altimeter in
R- Missed Approach Procedures			
R- Wind Correction during Approach			
I- Loss of Glideslope on Approach / Localizer Only Approach			your scanning.
R- Transitioning to Visual Flight			
R- Correct use of Checklist			
R- Copying and Reading Back Clearance	S		ALT goes off little
R- Compliance with Clearance	S		
			too much, <u>± 100 ft.</u>
			Complete.

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	
	01:00			01:00	/	

Student Signature

Instructor Signature