



Mission 5

INTRODUCTION TO ILS APPROACHES

STUDENT: <u>Andhika Muhammad #</u>	DATE 1: <u>27/8/2022</u>	DATE 2:
INSTRUCTOR: <u>Captain Ryo</u>	A/C REG: <u>PK-RGL</u>	A/C REG:
A/C TYPE: <u>C172</u>	DURATION: <u>1:30</u>	DURATION:

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures	S		Review holding entry, over correcting pitch control once you intercept GLS. make smaller correction for ILS approach
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	S		
- Standard	S		
- Non-Standard	S		
R- Wind Correction in the Hold	S		
R- Instrument Approach Briefing	S		
I- Understanding of increased CDI sensitivity	S		complete
I- Understanding of the Glideslope	S		
I- ILS Approach Procedure	S		
I- Missed Approach Procedures	S		
I- Wind Correction during 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		

COMPLETION STANDARDS:

- Student must demonstrate continued competency in all IFR holding procedures.
- Student must be able to demonstrate proficiency in ILS approach procedures with occasional instructor assistance including satisfactory awareness of the increased CDI sensitivity.
- Student must demonstrate an understanding of the difference in the MAPt between an ILS approach and a non-precision approach.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
7:20	1:30			1:20	1	
	1:30			1:20	1	

Student Signature [Signature]Instructor Signature [Signature]