



Mission 6

ILS APPROACHES

STUDENT: <u>FAPHAN</u>	DATE 1: <u>29-8-2022</u>	DATE 2:
INSTRUCTOR: <u>CAPT YAYOK</u>	A/C REG: <u>PK-BOL</u>	A/C REG:
A/C TYPE: <u>C172P</u>	DURATION: <u>01:30</u>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	<u>S</u>		<u>Satisfactory</u> <u>Red/Time Holding on area</u> <u>on standard holding</u>
R-	Cockpit Instruments Check	<u>S</u>		
R-	Radio and Nav Aids Check	<u>S</u>		
R-	Full Panel Instrument Flying	<u>S</u>		
R-	Holding Pattern Entry	<u>S</u>		
R-	Holding			
	- Standard	<u>S</u>		
	- Non-Standard	<u>S</u>		
R-	Wind Correction in the Hold	<u>S</u>		
R-	Instrument Approach Briefing	<u>S</u>		
R-	Understanding of increased CDI sensitivity	<u>S</u>		
R-	Understanding of the Glideslope	<u>S</u>		
R-	ILS Approach Procedure	<u>S</u>		
R-	Missed Approach Procedures	<u>S</u>		
R-	Wind Correction during Approach	<u>S</u>		
I-	Loss of Glideslope on Approach / Localizer Only Approach	<u>S</u>		
R-	Transitioning to Visual Flight	<u>S</u>		
R-	Correct use of Checklist	<u>S</u>		
R-	Copying and Reading Back Clearance	<u>S</u>		
R-	Compliance with Clearance	<u>S</u>		

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	
	<u>1:30</u>			<u>1:20</u>	<u>1</u>	

Student Signature [Signature]Instructor Signature [Signature]