



Mission 9

INTRODUCTION ILS APPROACH WITH GLIDE SLOPE OUT

STUDENT: <i>DICKY ANTONIO</i>	DATE 1: <i>Monday, 27/03/2023</i>	DATE 2: <i>Tuesday, 28/03/2023</i>
INSTRUCTOR: <i>CAPT. SUBKHAN</i>	A/C REG: <i>PK-ROM</i>	A/C REG: <i>PK-ROM</i>
A/C TYPE: <i>CESSNA 172</i>	DURATION: <i>0:30</i>	DURATION: <i>0:45</i>

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	5	5	<i>US WXR - NOUS</i>
R-	Cockpit Instruments Check	5	5	
R-	Radio and Nav Aids Check	5	5	
R-	Departure Brief	5	5	
R-	Full Panel Instrument Flying	5	5	
R-	SID	5	5	
R-	Climb			
	- Turns	5	5	
	- Constant Heading	5	5	
	- Constant Speed	5	5	
R-	Straight and Level	5	5	
R-	VOR Interceptions	5	5	
R-	VOR Tracking - Inbound/outbound	5	5	
R-	Holding Pattern Entry	5	5	
R-	Holding			
	- Standard	5	5	
	- Non Standard	5	5	
R-	Wind Correction in the Hold	5	5	
R-	Instrument Approach Brief	5	5	
R-	Understanding of Increasing CDI Sensivity	5	5	
R-	Understanding of the Glide Slope	5	5	
R-	ILS Approach Procedure	5	5	<i>Approach</i>
R-	Missed Approach Procedure	5	5	
R-	Wind Correction during Approach	5	5	
R-	Loss of Glide Slope/Localizer Only	5	5	
I-	Wind Correction During Approach			
R-	Transition to Visual Flight	5	5	
R-	Correct use of Checklist	5	5	
R-	Copying and Readback Clearance	5	5	
R-	Compliance with Clearance	5	5	

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
13:50	1:15			1:05	1	
	1:15			1:05		

Student Signature

Instructor Signature