



Mission 4

INTRODUCTION TO VOR APPROACHES

STUDENT: Gede	DATE 1: 26-8-2022	DATE 2:
INSTRUCTOR: CAPT. ERIC	A/C REG: PK-1206	A/C REG:
A/C TYPE: C172	DURATION: 01:30	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures	S		VOR App RWY 26 → Tracking 1/3 no WCA → Entry holding tear drop wrong turn! → Forget set course 078° → Don't ^{use} rudder for correcting heading
R-	Cockpit Instruments Check	S		
R-	Radio and Nav Aids Check	S		
R-	Full Panel Instrument Flying	S		
R-	Holding Pattern Entry	SB		
R-	VOR Holding			
	- Standard	S		
	- Non-Standard	S		
R-	Wind Correction in the Hold	SB		
I-	Instrument Approach Briefing	S		
I-	VOR Approaches			Pre briefing 15 minutes Post
	- To Straight-in Landing Min.	SB		
	- To Circling Min.	S		
I-	Missed Approach Procedures	S		
I-	Wind Correction during Approach	SB		
R-	Transitioning to Visual Flight	S		
R-	Correct use of Checklist	S		
I-	Copying and Reading Back Clearance	S		
R-	Compliance with Clearance	S		

COMPLETION STANDARDS:

- Student must demonstrate continued competency in all VOR holding procedures.
- Student must be able to do an instrument approach briefing properly.
- Student must be able to demonstrate proficiency in VOR approach procedures with occasional instructor assistance.
- Student must demonstrate awareness of approach minimums and be able to maintain minimum altitudes within +100ft/-50ft, heading within $\pm 10^\circ$ and speed within +10/-5 kts.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
5:50	1:30			1:20	1	
5:50	1:30			1:20	1	

Student Signature

Instructor Signature