



Mission 4

INTRODUCTION TO VOR APPROACHES

STUDENT: <u>Yesaya</u>	DATE 1: <u>8 - 7 - 2022</u>	DATE 2: <u>12 - 7 - 2022</u>
INSTRUCTOR: <u>Capt. Erik</u>	A/C REG: <u>P15-1202</u>	A/C REG: <u>P15-1202</u>
A/C TYPE: <u>C172</u>	DURATION: <u>1:00</u>	DURATION: <u>0:30</u>

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures	S	S	<p>VOR</p> <p>→ Power setting not proper</p> <p>→ Briefing chart need more improvement</p> <p>→ Miss approach → late execution</p> <p>Pre briefing 15 minutes</p> <p>Post 15</p>
R- Cockpit Instruments Check	S	S	
R- Radio and Nav Aids Check	S	S	
R- Full Panel Instrument Flying	S	S	
R- Holding Pattern Entry	S	S	
R- VOR Holding			
- Standard	S	S	
- Non-Standard	S	S	
R- Wind Correction in the Hold	S	S	
I- Instrument Approach Briefing	S	S	
I- VOR Approaches			
- To Straight-in Landing Min.	S	S	
- To Circling Min.			
I- Missed Approach Procedures	S	S	
I- Wind Correction during Approach	S	S	
R- Transitioning to Visual Flight	S	S	
R- Correct use of Checklist	S	S	
I- Copying and Reading Back Clearance	S	S	
R- Compliance with Clearance	S	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	
	1:30			1:20	1/1	

Student Signature

Instructor Signature