



## Mission 5

## INTRODUCTION TO VOR APPROACH

STUDENT: <u>DICKY ANTONIO</u>	DATE 1: <u>TUESDAY, 07/03/23</u>	DATE 2:
INSTRUCTOR: <u>CAPT. RIZKA</u>	A/C REG: <u>PK-ROU</u>	A/C REG:
A/C TYPE: <u>CESSNA 172</u>	DURATION: <u>01.30</u>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Engine Start Procedures			<p>Student hard to do maintaining track of VOR.</p> <p>Not aware w/ wind.</p> <p>Please more aware w/ the instrument.</p>
R-	Cockpit Instruments Check			
R-	Radio and Nav Aids Check			
R-	Departure Brief			
R-	Normal Take Off			
R-	Transition to Instrument Flight			
R-	Climb			
	- Turns			
	- Constant Heading			
	- Constant Speed			
R-	Straight and Level			
R-	VOR Interceptions			
R-	VOR Tracking			
	- Radial Inbound/OutBound			
R-	Holding Pattern Entry			
R-	VOR Holding			
	- Standard			
	- Non Standard			
R-	Wind Correction in the Hold			
I-	Instrument Approach Brief			
I-	VOR Approaches			
	- Straight in Landing Min and/or			
	- To Circling Min			
I-	Missed Approach Procedures			
I-	Wind Correction during Approach			
R-	Transition to Visual Flight			
R-	Correct use of Checklist			
R-	Copying and reading back Clearance			
R-	Compliance with Clearance			

## COMPLETION STANDARDS:

- Student must be able to demonstrate competency in the VOR holding pattern entry procedures.
- Student must be able to conduct a VOR hold and Approach in accordance with the procedures laid out in the FOM while compensating for the wind.
- Student must maintain altitude within  $\pm 100$ ft., heading within  $\pm 10^\circ$  and airspeed within  $\pm 10$  kts.

## SYLLABUS TIMES:

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

Student Signature

Instructor Signature