



Mission 3

INTRODUCTION TO VOR USAGE/VOR ORIENTATION

STUDENT:	DATE 1:	DATE 2:
INSTRUCTOR:		
FTD TYPE:	DURATION:	DURATION:

EXERCISES		1	2	COMMENTS:
I-	Instrument Cockpit Check			
R-	Normal Take-Off and Climb			
I-	VOR Accuracy Test			
I-	VOR Orientation			
I-	VOR Radial Interception			
I-	VOR Radial Tracking Inbound			
I-	VOR Radial Tracking Outbound			
I-	Effect of Wind while tracking VOR			
I-	VOR Homing			
R-	Normal Approach and Landing			

COMPLETION STANDARDS:

- Student must be able to demonstrate a basic understanding of the operation of the VOR, CDI and navigation radios and demonstrate good situational awareness at all times.
- Student must be able to maintain altitude within $\pm 200\text{ft.}$, heading within $\pm 20^\circ$ and airspeed within ± 10 kts.

SYLLABUS TIMES:

Total	FTD	IF	Ldgs
3:00	1:00		1

Student Signature

Instructor Signature