



## Mission 4

## VOR HOLDING PROCEDURES

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

EXERCISES		1	2	COMMENTS:
R-	Instrument Cockpit Check			
R-	Normal Take-Off and Climb			
R-	VOR Accuracy Test			
R-	VOR Orientation			
R-	VOR Radial Interception			
R-	VOR Radial Tracking Inbound			
R-	VOR Radial Tracking Outbound			
R-	Effect of Wind while tracking VOR			
R-	VOR Homing			
I-	VOR Holding Pattern Entry Proc.			
I-	VOR Standard Holding Procedures			
I-	Timing in the VOR Hold			
R-	Normal Approach and Landing			

**COMPLETION STANDARDS:**

- Student must demonstrate a good understanding of and proficiency in determining position by reference to the VOR and DME.
- Student must demonstrate competency in conducting a holding pattern entry and a hold.
- Student must maintain altitude within  $\pm 200$  ft., heading within  $\pm 15^\circ$  and airspeed within  $\pm 10$  kts.

**SYLLABUS TIMES:**

Total	FTD	IF	Ldgs
4:00	1:00		1

Student Signature .....

Instructor Signature .....