



## Mission 28

## BASIC INSTRUMENT FLYING

EXERCISES	1	2	COMMENTS:
R- Obtaining Weather Information	S		
R- NOTAMs	S		
R- Charts and Publications	S		
R- Maintenance Requirements	S		
R- AD's and Compliance	S		
R- Maintenance Records	S		
R- Aircraft Manual	S		
R- Aircraft Certificates and Documents	S		
R- Use of checklist	S		
R- Pre-flight Inspections	S		
R- Radio Communications	S		
R- Taxiing and Taxi Checks	S		
R- Before Take-off Checks	S		
R- VFR Departure Procedures	S		
I- Instrument Scanning Technique	S		
I- Straight and Level using Instruments	S		
I- Rate One Turn (Including Level 180° Turns)	S		
I- Medium Turn	S		
I- Constant A/S Climb	S		
I- Constant A/S Descent	S		
I- Constant Rate Climb	S		
I- Constant Rate Descent	S		
I- Timed Rate One Turns	S		
R- After Landing Procedures	S		
R- Parking and Securing	S		
R- Post Flight Procedures	S		

\* Keep improve scanning technique

\* Intro unusual attitude

\* Doesn't have one step ahead

Pre brief 1/2 min  
post

**COMPLETION STANDARDS:**

- a. The mission is complete when the student demonstrates understanding of instrument scanning and is able to maintain heading, altitude and speed to PPL standards.

**SYLLABUS TIMES:**

Total	Dual	Solo	IF	X/C	X/C Solo	Ldgs
29:05	1:40		1:30			1
33:30	1:40					1

**Student Signature**

**Instructor Signature**