

INSTRUMENT FLYING - FULL AND PARTIAL PANEL

Mission 39

STUDENT: SYMLC/2020 (2020/2021)	INSTRUCTOR: GORMAN, ERIC	A/C REG: 0K1A05	DURATION: 01:10
DATE 1: 01/12/21	DATE 2:	A/C REG:	DURATION:

	EXERCISES	1	2	COMMENTS:
R-	Pre-Flight Inspection	S		
R-	Required Documents Inspection	S		
R-	Checklist Usage	S		
R-	Transitioning to Instruments after Take-Off	S		
R-	Straight and Level	S		
R-	Constant Heading Climb	S		
R-	Constant Heading Descent	S		
R-	Medium Turns	I		
R-	Unusual Attitudes	S		
R-	Timed Turns - Level	S		
R-	Timed Turns - Climbing	S		
R-	Timed Turns - Descending	S _P		* others are OK
R-	PARTIAL PANEL			
R-	Straight and Level	S		
R-	Climbing	S		
R-	Descending	S		
R-	Climbing Turns	S		
R-	Descending Turns	S _P		
R-	Transitioning to Visual Flight	S		

* Don't confused with compass → target heading right the compass will move opposite

* Descending turn timing take care vs1 about 800 fpm

COMPLETION STANDARDS:

- a. Demonstrates effective use of instrument scanning technique.
- b. Must be able to maintain altitude ± 100 ft., heading $\pm 10^\circ$, airspeed ± 10 kts. and bank angle $\pm 5^\circ$.

SYLLABUS TIMES:

Total	Dual	PLC	X/C	IF	Ldgs	Night
71:20	1:10			1:00	1	
01:10						

Student Signature _____

Instructor Signature _____