



Mission 39

INSTRUMENT FLYING – FULL AND PARTIAL PANEL

STUDENT: <i>Alexander Dimento</i>	DATE 1: <i>15/08/2022</i>	DATE 2:
INSTRUCTOR: <i>Captain Erik</i>	A/C REG: <i>Pk-A02</i>	A/C REG:
A/C TYPE: <i>C172P</i>	DURATION: <i>1:10</i>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	Pre-Flight Inspection	<i>✓</i>		<i>→ Intro unusual attitudes</i> <i>→ Slow flight climb don't forget power first</i>
R-	Required Documents Inspection	<i>✓</i>		
R-	Checklist Usage	<i>✓</i>		
R-	Transitioning to Instruments after Take-Off	<i>✓</i>		
R-	Straight and Level	<i>✓</i>		
R-	Constant Heading Climb	<i>✓</i>		
R-	Constant Heading Descent	<i>✓</i>		
R-	Medium Turns	<i>✓</i>		
R-	Unusual Attitudes	<i>✓</i>		
R-	Timed Turns – Level	<i>✓</i>		
R-	Timed Turns – Climbing	<i>✓</i>		
R-	Timed Turns – Descending	<i>✓</i>		
R-	PARTIAL PANEL			<i>Post briefing 15 minutes</i>
R-	Straight and Level	<i>✓</i>		
R-	Climbing	<i>✓</i>		
R-	Descending	<i>✓</i>		
R-	Climbing Turns	<i>✓</i>		
R-	Descending Turns	<i>✓</i>		
R-	Transitioning to Visual Flight	<i>✓</i>		

COMPLETION STANDARDS:

- Demonstrates effective use of instrument scanning technique.
- 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	PIC	X/C	IF	Ldgs	Night
71:20	1:10			1:00	1	
	1:10			1:00	1	

Student Signature

Instructor Signature