

INSTRUCTOR TRAINING CLASS 4 - AEROPLANE	Instructor:
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**Instructor LP 29
Aircraft Flight Training – Single Engine Dual**

Exercise 24 – Instrument emergencies.

LESSON OBJECTIVES

1. Teach instrument Emergencies.
2. Teach Cloud breaking procedures.

TRAINEE PREPARATION AND INSTRUCTION

1. Review FTM exercise 29 emergency procedures
2. Review POH emergencies.

PREREQUISITE

Can be competed after Exercise 23 – Basic Instrument Flying

OTHER COMMENTS

Month	Day	Year	PIC Name				Aircraft Type		Aircraft Reg.		Airports					
										From	To					
Route Via:																
Single			FT				Instrument		Aero.	# Takeoffs & Landings		Cross Country				
Multi																
Dual																
PIC																
Night																
Day																
										No	Sh	So	Ob	Xw		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
	No	Sh	So	Ob	Xw				Dep	E/R	Div	FP	LP	UA	RA	F: Familiarize P: PGI D: Demo/Prac. S: Solo R: Review
17			18			20	21	22	23			24			29	30

Licence #:	Student's First Name:	Student's Last Name:
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Flight Time: 1.2 (1.0 Instrument Time)		
FLIGHT EXERCISES		(0-4)
Was Student Prepared? (Circle one)		Y N
Preparatory Ground Instruction Quiz Grade		%
PROCEDURES	Engine Start / Checklist	2
	Controls & Systems	3
	Taxi / instrument checks / x wind inputs	4
	Radio Communication: Transmitting / Receiving / failure	30
	Simulator start up / Operation / Shut down	
	Situational Awareness SOP / PDM / Look out / Call clear	31
	Review Limited panel	23
	Cloud Breaking Procedures	
	Radar vectors.	
	DF Steer	
	Fault Analysis	
	Pre- flight briefing	
	In Air Briefing	
Post flight briefing		
Emergency: _____	29	
REVIEW:		

Instructor and Student Comments

Student Completion	Instructor Completion
Signature: _____	Signature: _____
Name: _____	Name: _____

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Complete and return to instructor for marking during the pre-flight briefing.

Flight Data Card

Complete all information before the pre-flight briefing.

Licence #:	Student's First Name:	Student's Last Name:	
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Aircraft identification:	Fuel quantity (Gal.):	Oil quantity:
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Departure ATIS Information

ATIS ID:	Wind:	(e.g 140/25)
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Visibility:	Clouds:
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Altimeter setting:	RWY in use:	Crosswind:
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Weather

METARS:

NOTAMS:

ATIS information at other local aerodromes:

Wind Components/Runway Friction Chart

