



Mission 11

IFR CROSS COUNTRY PROCEDURES

*NOTE: Cross-country requires 3 different types of approaches be performed

STUDENT: <i>Dekura Pattra</i>	DATE 1: <i>25.02.2022</i>	DATE 2:
INSTRUCTOR: <i>Capt. P.Y.D</i>	A/C REG: <i>PK-Rom</i>	A/C REG:
A/C TYPE: <i>C172</i>	DURATION: <i>04:00</i>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	IFR Fuel Requirements			<i>pre-flight briefing 15 mins</i>
R-	Alternate Requirements			
R-	IFR Flight Planning			
R-	Obtaining weather information			<i>Complete</i>
R-	Obtaining Operational Notices			
R-	Cockpit Organization			
R-	Engine Start Procedures			
R-	Cockpit Instruments Check			
R-	Radio and Nav Aids Check			
R-	Departure Briefing			
R-	Normal Take-Off			
R-	Transition to Instrument Flight			
	Departure (Skip as Applicable)			
I-	Standard Instrument Departure			
I-	Radar Departure			
I-	Visual Departure			
I-	Intercepting Track			
	Enroute Procedures			
I-	Maintaining Desired Track			
I-	CRUISE Checks (CLEAR)			
I-	Fuel Awareness			
I-	HAT Checks/Enroute Waypoints			
I-	Revised ETAs			
I-	Arrival Planning			
I-	Top of Descent			
	Arrival (Skip as Applicable)			
I-	STAR			
I-	Visual Arrival			
I-	Radar Vectors			
R-	Instrument Approach			
R-	Holding			
R-	Transitioning to Visual Flight			
R-	Landing			

COMPLETION STANDARDS:

- Student must demonstrate competency in carrying out all pre flight preparations required for a flight to be conducted on prescribed IFR routes.
- Student must demonstrate awareness of the fuel available on board the aircraft and its effect on any delays that might happen en-route or at the destination.
- Student must demonstrate proficiency in procedures associated with the departure, enroute, arrival and approach segments of an IFR cross country flight.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
19:20	4:00			3:50		
	<i>04:00</i>			<i>03:50</i>	<i>7</i>	

Student Signature

Instructor Signature