



## Mission 11

## IFR CROSS COUNTRY PROCEDURES

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

STUDENT: <i>Darryl Mikhia</i>	DATE 1: <i>4-6-22</i>	DATE 2:
INSTRUCTOR: <i>Capt. Erik</i>	A/C REG: <i>PK-1202</i>	A/C REG:
A/C TYPE: <i>C-172</i>	DURATION: <i>4:00</i>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	IFR Fuel Requirements	<i>S</i>		<i>Cross Country WADY - WAHO</i> <i>→ Preparation</i> <i>→ Flight Plan</i> <i>→ Navigation</i> <i>→ Communication</i> <i>→ Instrument flying</i> <i>→ Approach</i>
R-	Alternate Requirements	<i>S</i>		
R-	IFR Flight Planning	<i>S</i>		
R-	Obtaining weather information	<i>S</i>		
R-	Obtaining Operational Notices	<i>S</i>		
R-	Cockpit Organization	<i>S</i>		
R-	Engine Start Procedures	<i>S</i>		
R-	Cockpit Instruments Check	<i>S</i>		
R-	Radio and Nav Aids Check	<i>S</i>		
R-	Departure Briefing	<i>S</i>		
R-	Normal Take-Off	<i>S</i>		<i>Good</i>
R-	Transition to Instrument Flight	<i>S</i>		
	<b>Departure (Skip as Applicable)</b>			
I-	Standard Instrument Departure	<i>S</i>		
I-	Radar Departure	<i>S</i>		
I-	Visual Departure	<i>S</i>		
I-	Intercepting Track	<i>S</i>		
	<b>Enroute Procedures</b>			
I-	Maintaining Desired Track	<i>S</i>		
I-	CRUISE Checks (CLEAR)	<i>S</i>		
I-	Fuel Awareness	<i>S</i>		<i>Pre briefing 15 minutes</i> <i>Post 15 minutes</i>
I-	HAT Checks/Enroute Waypoints	<i>S</i>		
I-	Revised ETAs	<i>S</i>		
I-	Arrival Planning	<i>S</i>		
I-	Top of Descent	<i>S</i>		
	<b>Arrival (Skip as Applicable)</b>			
I-	STAR	<i>S</i>		
I-	Visual Arrival	<i>S</i>		
I-	Radar Vectors	<i>S</i>		
R-	Instrument Approach	<i>S</i>		
R-	Holding	<i>S</i>		
R-	Transitioning to Visual Flight	<i>S</i>		
R-	Landing	<i>S</i>		

## 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		
	4:00			3:50		

Student Signature

Instructor Signature