



Mission 11

IFR CROSS COUNTRY PROCEDURES

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

STUDENT: <i>Johanes Srambela</i>	DATE 1: <i>4/07/2022</i>	DATE 2:
INSTRUCTOR: <i>Capt RYO</i>	A/C REG: <i>PK-RD</i>	A/C REG:
A/C TYPE: <i>Cessna 172</i>	DURATION: <i>4:00</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- IFR Fuel Requirements	<i>S</i>		
R- Alternate Requirements			
R- IFR Flight Planning			<i>✓ Self correct duty.</i>
R- Obtaining weather information			<i>ZMC → VMC. make sure</i>
R- Obtaining Operational Notices			<i>look outside and avoid</i>
R- Cockpit Organization			<i>traffic + terrain.</i>
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			<i>Be familiar w/ MSA in</i>
Departure (Skip as Applicable)			<i>the Area.</i>
I- Standard Instrument Departure			
I- Radar Departure			
I- Visual Departure			
I- Intercepting Track			<i>Improve Radio Communi-</i>
Enroute Procedures			<i>-cation.</i>
I- Maintaining Desired Track			<i>Response for frequency change</i>
I- CRUISE Checks (CLEAR)			<i>+ Traffic Advisory.</i>
I- Fuel Awareness			
I- HAT Checks/Enroute Waypoints			
I- Revised ETAs			
I- Arrival Planning	<i>S</i>		
I- Top of Descent	<i>SA</i>		
Arrival (Skip as Applicable)	<i>S</i>		
I- STAR	<i>S</i>		<i>visual Ray g:</i>
I- Visual Arrival	<i>S</i>		<i>Holding over BS.</i>
I- Radar Vectors	<i>S</i>		
R- Instrument Approach			
R- Holding			
R- Transitioning to Visual Flight			
R- Landing	<i>S</i>		<i>Complete.</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		
	<i>4:00</i>			<i>3:35</i>		

Student Signature

Instructor Signature