



Mission 11

IFR CROSS COUNTRY PROCEDURES

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

STUDENT: <u>Smart</u>	DATE 1: <u>12/9-22</u>	DATE 2:
INSTRUCTOR: <u>Capt. Erik</u>	A/C REG: <u>PA-Rol</u>	A/C REG:
A/C TYPE: <u>C17</u>	DURATION: <u>4:00</u>	DURATION:

EXERCISES		1	2	COMMENTS:
R-	IFR Fuel Requirements	S		<p>WADY - WAHQ</p> <p>→ Confused to intercept track</p> <p>→ need to improve one step ahead</p> <p>→ altitude ↑↓</p>
R-	Alternate Requirements	S		
R-	IFR Flight Planning	S		
R-	Obtaining weather information	S		
R-	Obtaining Operational Notices	SB		
R-	Cockpit Organization	S		
R-	Engine Start Procedures	S		
R-	Cockpit Instruments Check	S		
R-	Radio and Nav Aids Check	S		
R-	Departure Briefing	SB		
R-	Normal Take-Off	S		
R-	Transition to Instrument Flight	S		
	Departure (Skip as Applicable)			
I-	Standard Instrument Departure	S		
I-	Radar Departure	S		
I-	Visual Departure	S		
I-	Intercepting Track	SB		
	Enroute Procedures			
I-	Maintaining Desired Track	S		
I-	CRUISE Checks (CLEAR)	S		
I-	Fuel Awareness	S		
I-	HAT Checks/Enroute Waypoints	SB		
I-	Revised ETAs	S		
I-	Arrival Planning	S		
I-	Top of Descent	S		
	Arrival (Skip as Applicable)			
I-	STAR	S		
I-	Visual Arrival	S		
I-	Radar Vectors	S		
R-	Instrument Approach	SB		
R-	Holding	S		
R-	Transitioning to Visual Flight	S		
R-	Landing	S		

Pre briefing 15 minutes

post

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