Mission 25

Revision 5

Effective: Jun. 2021

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PIC CROSS COUNTRY

STUDENT: ALBOR	DATE 1: 12 - 20 - 2021	DATE 2:
INSTRUCTOR:	A/C REG: Du - not	A/C REG:
A/C TYPE: C-172	DURATION: 1.33	DURATION:

Exercises		2						
Flight Planning			(D) c	MUSION		*******		
Weight and Balance Calculations	į.		100 to 10					
Performance Calculations			Sic	THIELM				
Filing a VFR Flight Plan						7794		
VFR Departure Procedures (Plan)	1		wsm-	- TB3-	6mk-	mn	- NISW	
Cockpit Management								
Departure Procedure				_				
ENROUTE PROCEDURES			110	32				
Turning Points (HAT Checks)					560			
Cruise Checks (CLEAR)			110	37				
Hazard Avoidance			VALUE OF THE PARTY					
Drift Correction		3 ja						
Regaining Track								
Radio Calls to Radar Service	-							
Use of VOR/DME		W.						
TOD Calculations	- 10 (3)							
Obtaining ATIS (when available)								
ARRIVAL PROCEDURES		-						
VFR Arrival Procedures								
Circuit Re-Join			*					
Approach and Landing								
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	Flight Planning Weight and Balance Calculations Performance Calculations Filing a VFR Flight Plan VFR Departure Procedures (Plan) Cockpit Management Departure Procedure ENROUTE PROCEDURES Turning Points (HAT Checks) Cruise Checks (CLEAR) Hazard Avoidance Drift Correction Regaining Track Radio Calls to Radar Service Use of VOR/DME TOD Calculations Obtaining ATIS (when available) ARRIVAL PROCEDURES VFR Arrival Procedures Circuit Re-Join Approach and Landing	Flight Planning Weight and Balance Calculations Performance Calculations Filing a VFR Flight Plan VFR Departure Procedures (Plan) Cockpit Management Departure Procedure ENROUTE PROCEDURES Turning Points (HAT Checks) Cruise Checks (CLEAR) Hazard Avoidance Drift Correction Regaining Track Radio Calls to Radar Service Use of VOR/DME TOD Calculations Obtaining ATIS (when available) ARRIVAL PROCEDURES VFR Arrival Procedures Circuit Re-Join Approach and Landing	Flight Planning Weight and Balance Calculations Performance Calculations Filing a VFR Flight Plan VFR Departure Procedures (Plan) Cockpit Management Departure Procedure ENROUTE PROCEDURES Turning Points (HAT Checks) Cruise Checks (CLEAR) Hazard Avoidance Drift Correction Regaining Track Radio Calls to Radar Service Use of VOR/DME TOD Calculations Obtaining ATIS (when available) ARRIVAL PROCEDURES VFR Arrival Procedures Circuit Re-Join Approach and Landing	Flight Planning Weight and Balance Calculations Performance Calculations Filing a VFR Flight Plan VFR Departure Procedures (Plan) Cockpit Management Departure Procedure ENROUTE PROCEDURES Turning Points (HAT Checks) Cruise Checks (CLEAR) Hazard Avoidance Drift Correction Regaining Track Radio Calls to Radar Service Use of VOR/DME TOD Calculations Obtaining ATIS (when available) ARRIVAL PROCEDURES VFR Arrival Procedures Circuit Re-Join Approach and Landing	Flight Planning Weight and Balance Calculations Performance Calculations Filing a VFR Flight Plan VFR Departure Procedures (Plan) Cockpit Management Departure Procedure ENROUTE PROCEDURES Turning Points (HAT Checks) Cruise Checks (CLEAR) Hazard Avoidance Drift Correction Regaining Track Radio Calls to Radar Service Use of VOR/DME TOD Calculations Obtaining ATIS (when available) ARRIVAL PROCEDURES Circuit Re-Join Approach and Landing	Flight Planning Weight and Balance Calculations Performance Calculations Filing a VFR Flight Plan VFR Departure Procedures (Plan) Cockpit Management Departure Procedure ENROUTE PROCEDURES Turning Points (HAT Checks) Cruise Checks (CLEAR) Hazard Avoidance Drift Correction Regaining Track Radio Calls to Radar Service Use of VOR/DME TOD Calculations Obtaining ATIS (when available) ARRIVAL PROCEDURES Circuit Re-Join Approach and Landing	Flight Planning Weight and Balance Calculations Performance Calculations Filing a VFR Flight Plan VFR Departure Procedures (Plan) Cockpit Management Departure Procedure ENROUTE PROCEDURES Turning Points (HAT Checks) Cruise Checks (CLEAR) Hazard Avoidance Drift Correction Regaining Track Radio Calls to Radar Service Use of VOR/DME TOD Calculations Obtaining ATIS (when available) ARRIVAL PROCEDURES Circuit Re-Join Approach and Landing	Flight Planning Weight and Balance Calculations Performance Calculations Filing a VFR Flight Plan VFR Departure Procedures (Plan) Cockpit Management Departure Procedure ENROUTE PROCEDURES Turning Points (HAT Checks) Cruise Checks (CLEAR) Hazard Avoidance Drift Correction Regaining Track Radio Calls to Radar Service Use of VOR/DME TOD Calculations Obtaining ATIS (when available) ARRIVAL PROCEDURES Circuit Re-Join Approach and Landing

COMPLETION STANDARDS:

- a. Must be able to follow the planned cross country route by referring to navlog and a VFR map.
- b. Must have an understanding of procedures required for a diversion.

SYLLABUS TIMES:

Total	Dual	PIC	X/C	IF .	Ldgs	Night
47:40		2:30	2:30		1	200
7,50	7,50	2:30		1		

Student Signature

Instructor Signature