



Mission 8

INSTRUMENT APPROACHES REVIEW

STUDENT: <u>Moriso Misael Sena</u>	DATE 1: <u>31-8-2022</u>	DATE 2:
INSTRUCTOR: <u>Capt Ryo</u>	A/C REG: <u>PK-ROL</u>	A/C REG:
A/C TYPE: <u>C172</u>	DURATION: <u>01:30</u>	DURATION:

EXERCISES		1	2	COMMENTS:
R- Engine Start Procedures		5		Be familiar w/ training Area; Area 04 - R-020 - 040 but R-040 is on the boundary. be careful not to exceed the Area.
R- Cockpit Instruments Check		1		
R- Radio and Nav Aids Check		1		
R- Full Panel Instrument Flying		1		
R- Holding Pattern Entry		1		smooth interception to the Approach course. 100 before joining Localizer
R- Holding		1		
- Standard		1		
- Non-Standard		1		
R- Wind Correction in the Hold		5		Highly recommended to use heading bug to stay aware of your target heading, Review DRG ARC.
R- Instrument Approach Briefing		5		
R- VOR Approach		1		
R- Missed App. Procedures (VOR)		5		
R- NDB Approach		1/1		Join +5 before target date, Apply wind correction 2 ILS Approach
R- Missed App. Procedures (NDB)		1/1		
R- ILS Approach Procedure		5		
R- Missed App. Procedures (ILS)		5		
R- Wind Correction during Approach		5		
R- Loss of Glideslope on Approach / Localizer Only Approach		1		
R- Transitioning to Visual Flight		5		
R- Correct use of Checklist		5		
R- Copying and Reading Back Clearance		5		
R- Compliance with Clearance		5		

COMPLETION STANDARDS:

- This mission allows instructors to review exercises the student needs improvement in and by the end of this mission, the student must be able to demonstrate competency in full panel instrument approaches and associated procedures as selected by the instructor.
- Student must be able to maintain minimum altitudes within +100ft/-0ft, heading within $\pm 10^\circ$ and speed within ± 5 kts.

SYLLABUS TIMES:

Total	Dual	FTD	X/C	IF	Ldgs	Night
11:50	1:30			1:20	1	
	1:50			1:20	1	

Student Signature

Instructor Signature