

Mission 8

INSTRUMENT APPROACHES REVIEW

STUDENT: <i>Smart</i>	DATE 1: <i>1/9-22</i>	DATE 2:
INSTRUCTOR: <i>Capt. Erik</i>	A/C REG: <i>PH-ROD</i>	A/C REG:
A/C TYPE: <i>C172</i>	DURATION: <i>1.30</i>	DURATION:

EXERCISES	1	2	COMMENTS:
R- Engine Start Procedures	<i>1</i>		<i>Review VOR, ILS ILS</i>
R- Cockpit Instruments Check	<i>1</i>		
R- Radio and Nav Aids Check	<i>1</i>		
R- Full Panel Instrument Flying	<i>SB</i>		<i>Notes:</i> - Don't have idea & one step ahead - Entry holding fear drop wrong procedure → lost position - RTF passive, don't have idea for confirm
R- Holding Pattern Entry	<i>SB</i>		
R- Holding	<i>1</i>		
- Standard	<i>1</i>		
- Non-Standard	<i>1</i>		
R- Wind Correction in the Hold	<i>SB</i>		
R- Instrument Approach Briefing	<i>1</i>		
R- VOR Approach	<i>1</i>		
R- Missed App. Procedures (VOR)	<i>1</i>		
R- NDB Approach	<i>1</i>		
R- Missed App. Procedures (NDB)	<i>1</i>		<i>Pre briefing 15 minutes</i> <i>Post 15</i>
R- ILS Approach Procedure	<i>1</i>		
R- Missed App. Procedures (ILS)	<i>1</i>		
R- Wind Correction during Approach	<i>1</i>		
R- Loss of Glideslope on Approach / Localizer Only Approach	<i>1</i>		
R- Transitioning to Visual Flight	<i>1</i>		
R- Correct use of Checklist	<i>1</i>		
R- Copying and Reading Back Clearance	<i>SB</i>		
R- Compliance with Clearance	<i>1</i>		

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	
	1:30			1:20	1	

Student Signature *SW*Instructor Signature *WPK*