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Effective: May 2019

**Revision 4** 

## Mission 18 INSTRUMENT HOLDING AND APPROACHES

STUDENT:	DATE 1:	DATE 2:
INSTRUCTOR:		
FTD Type:	DURATION:	DURATION:

	EXERCISES	1	2	2
R-		+ •		=
R-	Taxi and Taxi Checks	+		-
R-	Taxi using Asymmetric Thrust			$\dashv$
R-	Power Checks			$\dashv$
R-	Pre-Take-Off Checks			$\dashv$
R-	Take-Off Safety Briefing			
R-	Normal Take-Off			
R-	After Take-Off checks			$\exists$
R-	Initial Climb			
R-	Transition to Cruise Climb			
I-	IFR Holding Procedures			
I-	Non-Precision Approach			
I-	Missed Approach Procedures			
	(from a Non-Precision Approach)			
I-	Precision Approach			
	Missed Approach Procedures			
	(from a Precision-Approach)			
I-	Engine Failure in IMC (GH Only)			
I-	- Identification of engine			
	failure			
I-	<ul> <li>Controlling the aircraft</li> </ul>			
	following engine failure			
I-	- Initial and Subsequent			
	checks following an engine			
	failure			
R-	Normal Approach and Landing			
R-	After Landing Checks			

## **COMPLETION STANDARDS:**

- a. Student should demonstrate proficiency in all IFR procedures with all engines operative.
- b. Emphasis is to be laid on the increased need of anticipating when to level off the aircraft due to increased aircraft momentum (higher aircraft weight).
- c. Student should demonstrate competency in handling the aircraft following an engine failure in Instrument Meteorological Conditions.

## **SYLLABUS TIMES:**

Total	FTD	IF	Ldgs
22:00 (8:00 M.E.) 2:00 (M.E.)		2:00	1