



Hanscom Flight Training Center Instrument (Rating) Pilot Ground School Introduction

Hanscom FTC– Instrument Pilot Ground School

Information



- ▶ **Class Meeting Info (All classes start at 6 PM ET, in person, no Zoom option)**
- ▶ **Hanscom Aero Club**
Building 7 Robbins Street
Hanscom AFB, MA 01731

- ▶ **Course Admin and Instructor Contact**
 - **Tal Reichert, Commercial pilot ASEL/AMEL, CFI Single Engine & Instrument Airplane, AGI/IGI**
 - **Hanscom Flight Training Center**
 - E-Mail: tal.reichert@gmail.com Phone: 617-863-0893 (call/text)

- Hanscom Aero Club Website - <https://www.hanscomaeroclub.com/>

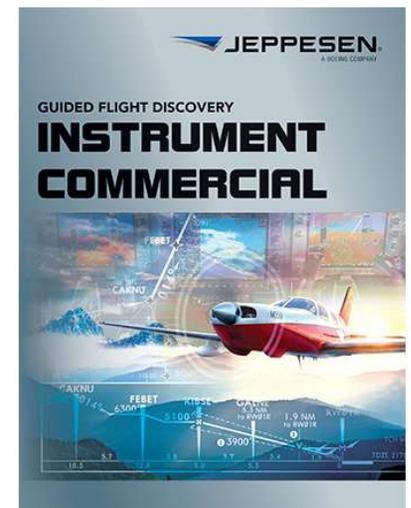
Tips for Success



- Be familiar with the outline for each lesson - individual lesson outlines and test book chapters
- Read and study the required sections from your Jeppesen textbook for each class.
- Watch any relevant videos before class.
- Take and study the practice stage tests afterwards.
- All stage exams are due no later than 1 weeks after due date please.
- Classes will begin at 6 PM ET and generally run 3 hours each week.

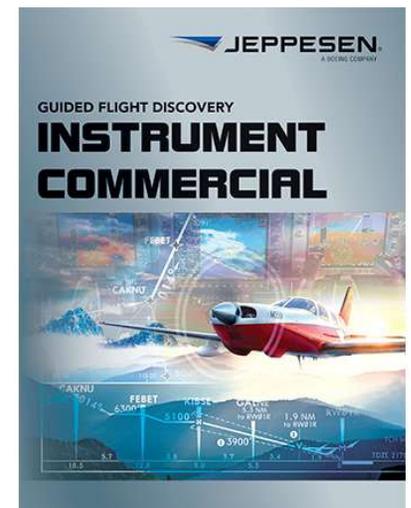
Topics

- Introductions
- Your interest in learning to fly?
- About the Hanscom Flight Training Center
- Jeppesen Instrument – Commercial Text
- Other training items, books, etc.
- About the class – Syllabus review
- Student Expectations – path to success
- Finding an instructor
- Intro Flight Lesson – a great experience
- Let's visit our hangar!
- Cost for Flight Training
- FAA Written (Knowledge) Exam
- FAA Practical (Flight) Exam
- How can we help?
- Questions and Answers



Your IFR path

- In accordance with 14 § 61.65
- Ground school
- Written (recommended: Sheppard Air)
- Flight experience
 - Pre-requisite: 50 hours of x-country PIC time (10 on airplanes)
 - 40 hours of instrument time (actual/simulated)
 - At least 15 are instructed
 - Long cross country (250 NM, 3 different approaches)
 - 3 hours in prep toward the test
- Checkride according to ACS



Costs



- Aircraft Time – 40 hours x \$160 = \$6400 (or use the sim)
 - Additional Aircraft Time – 15 hours x \$160 = \$2400
 - Instructor – 35 hours x \$50 = \$1750
 - Training Kit - \$325
 - Headset - \$200
 - Misc Items - \$100
 - FAA Medical Exam - \$150
 - FAA Written Exam - \$175
 - FAA Flight Exam - \$800
- TOTAL Estimate = \$12,300**

Materials and Books

- Fogles or Instrument Hood
- Charts or EFB Foreflight

- FAA Instrument Flying Handbook
- FAA Instrument Procedures Handbook

