

Lesson 207 : Cross Country. Dual. Instrument reference.

Flight: ____ End Hobbs Date: _____
 Flight: ____ Start Hobbs Ground: ____
 Plane: _____
 Total : ____ + ____ = ____ Landings: _____

- To include :
- Departure and intercepting course
 - OPENING A FLIGHT PLAN**
 - Pilotage
 - Dead reckoning
 - VOR and DME use for navigation
 - Radar services (VFR flight following)
 - Cruise configuration, and altitudes
 - Flight on/near federal airways
 - Ground speed (estimated/actual),
 - ETA/ATA (calculate and compare, revise)
 - Lost procedures
 - Emergency operations
 - Terrain features, and airspace
 - Diversions to an alternate
 - Flight by reference to instruments (enroute)
 - Coll. avoid and wake turb and windshear
 - Departing and arriving to pattern
 - CLOSING THE FLIGHT PLAN**

ATD: _____
 ATA: _____
 ATD: _____
 ATA: _____

Lesson includes: 61.93(e)(1-12), 61.107(b)(1)(vii), [61.105(b)(4-9)]

Notes:

Endorsements Given:

NAME: _____
 CFI: _____

READING

- Jepp. Ch.11 Cross Country
- PHAK Ch.14 Navigation
- AFH Ch.11 Navigation systems
- AIM Ch.1 Nav aids

Sectional charts/flight publications

Route selection & basic nav (pilotage, dead reckoning)
 (VORs should be used as checkpoints, when possible)
 Review plan

Weather information & FSS

Fuel requirements
 Navigation log
 Weight and balance
 Performance and limitaitons

FAA flight plan (how to open/close)

Cockpit management

Airport information, surface operations

Terminology:

- ATC
- Flight plan

Discuss:

- Any radio nav questions
- Any instrument questions

Other airports, and back

HOOD

- IMSAFE
- ARROW (inspections list)
- HOOD