

PRIVATE PILOT FLIGHT SYLLABUS

CROSS COUNTRY FAR 61.93(e), 61.107(b)(1), 61.105(b), AIM

LOCAL SOLO FLIGHTS BETWEEN EACH LESSON LISTED BELOW, as necessary

201) 61.93(e) (5),(6),(10),(11) pattern, coll avoid., short field, vx &vy, VOR nav.

READING: [E16 info, sectional and AFD]:

- ◇ Jepp. Ch.9B VOR / PHAK 14-18 to 14-21 VOR
- Jepp. Maneuvers: 25, 26
- AFH 3-6 to 3-7 short t/o, 7-14 to 7-15 short land., Ch.11 Navigation systems, AIM Ch.1

202) 61.93(e) (10),(11),(12) soft field, vx &vy, flight by instrument reference.

READING: [1C9 info, sectional and AFD]:

- ◇ Jepp. Ch.2C Flight Instruments / PHAK Ch.6 Flight Instruments
- Jepp. Maneuvers: 27, 28, 29
- AFH 3-7 to 3-9 soft t/o, 7-15 soft land., Ch.9 Flight by ref. to instruments

203) 61.93(e) (5),(8),(9) class D, VOR nav.

READING: [SNS info, sectional and AFD]:

- ◇ Jepp. Ch.4B,4D Airports, Airspace, Ch.5B Radio, Ch.9B VOR / PHAK Ch.12 Apt ops, Ch.13 Airspace, 14-18 to 14-21 VOR
- AFH Ch.7 Patterns, Appr. and Landings, Ch.11 Navigation systems
- AIM Ch.3-2 Controlled Airspace, 4-2 Radio, AIM Ch.1

204) 61.93(e) (5),(8),(9),(12) class C, flight by instrument reference.

READING: [MRY info, sectional and AFD]:

- ◇ Jepp. Ch.2C Flight Instruments, Ch.4 / PHAK Ch.6 Instru., Ch.12 Apt ops, Ch.13 Airspace
- Jepp. Maneuvers: 29
- AFH Ch.9 Flight by ref. to instruments
- AIM Ch.3-2 Controlled Airspace, 4-2 Radio

205) 61.93(e) (5),(8),(9),(12), 61.107(b)(1)(xi) night flight - local, flight by instrument reference.

READING:

- ◇ Jepp. 10-3 to 10-7 Night, / PHAK 15-10 to 15-12 Night
- Jepp. Maneuvers: 30
- AFH Ch.10 Night Operations

GROUND - WEATHER & CROSS COUNTRY PLANNING - BEFORE FLIGHTS LISTED BELOW

206) 61.93(e) (1-9) CROSS COUNTRY FLIGHT - DUAL - pilotage, dead reckoning

READING:

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

207) 61.93(e) (1-12) CROSS COUNTRY FLIGHT - DUAL - with VOR and instrument reference

READING:

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

208) CROSS COUNTRY SOLO - dual review before flight

209) 61.93(e) (5),(8),(9),(12), 61.107(b)(1)(xi) night over 100NM - XC, flight by instrument reference.

READING:

- ◇ Jepp. 10-3 to 10-7 Night, Ch.11 / PHAK Ch.14 Navigation, 15-10 to 15-12 Night
- Jepp. Maneuvers: 30
- AFH Ch.10 Night Operations, Ch.11 Navigation systems, AIM Ch.1 Nav aids

210) CROSS COUNTRY SOLO - over 150NM (61.109) - written passed - dual review before flight

211) PRACTICAL TEST PREP: FAR 61.105, 61.107, CONFIRM 61.109 REQUIREMENTS MET