

Lesson 1

Administration

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**Prerequisites** 

Course Outline

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License Requirements

- RPP, PPL, CPL
- Night Rating
- Type Ratings

### Prerequisites

- 1. Commercial Pilots License Issued
- 2. Valid Class 1 Medical
- 3. 20 Hours Instrument Time
  - 10 Hours Instrument Flight Time
- 4. Complete 25 Hours Ground School
- 5. Complete 30 Hours Flight Training
  - 1. 5 hours training on teaching instrument flight skills
- 6. 70% Pass on AIRAF Exam
- 7. Must have completed the CPAER before Instructor Ground School training can begin.

#### Course Outline

- Administration Lesson 1
- 2. Learning & Teaching Lesson 1 & 2
- 3. Flight Instruction Lesson 4
- 4. Lesson Planning Lesson 5
- 5. Student Presentation Lesson 6
- 6. Use Of Lesson Plans Lesson 7
- 7. PGI Presentations & Flight Training

## Instructor classes & privileges

- 1. Class 4 Flight Instructor Under Supervision
- 2. Class 3
- 3. Class 2
- 4. Class 1

- Must be employed at a licensed flight school.
- Conduct training towards a pilot license, endorsement or rating.
- Authorize a solo flight.
- 4. Recommend a trainee for flight test for pilots license.
- Recommend a training for a night rating endorsement.

Valid: 1 year (1st of 13th month)

Under direct supervision of Class 1 or 2 with progress checks

- 1. At least once before first solo
- 2. Once before flight test.

- 1. All Class 4 privileges.
- 2. Instruct without direct supervision.
- 3. Authorize first solo or cross-country flights.
- 4. Act as CFI for a flight school where there are no other flight instructors.
- 5. Valid 2 years (1st of 25th month)
- 6. Recommend 3 first solos & 3 students for flight test
  - 1. Must conduct 50% of the last 10 hours for each.

- 1. All Class 4 & 3 privileges.
- 2. CFI for a flight school.
- 3. Valid 3 years (1st of 37th month)
- 4. Provide direct supervision to class 4.
- 5. 70% pass in AIRAT
- 6. Complete Class 2 flight test
- 7. Minimum 500 hours flight instructor experience.
- 8. No less than 10 recommends

- 1. All Class 4 & 3 & 2 privileges.
- Conduct ground school instruction towards flight instructor rating
- 3. Valid 4 years (1st of 49th month)
- 4. 80% pass in AIRAT
- 5. Complete Class 1 flight test
- 6. Minimum 750 hours flight instructor experience.
- 7. No less than 10 recommends

## Instructor requirements

Must have been issued with CPL.

Complete 30 Hours flight training.

Complete 25 Hours ground training.

Exam: AIRAF (70%)

Flight Test: Transport Canada Examiner

#### RPP - Recreational Pilot Permit

- 1. More Restrictive License
- 2. Day VFR Only
- 3. PIC of:
  - Single Engine
  - 2. Maximum of 4 seats
  - 3. Only 1 passenger carried.
- 4. Age: 16
- 5. Medical: Cat 4
- 6. Training: 25 Hours
  - 1. Dual: 15 Solo: 5
  - 2. 2 Hours Cross Country Training

### PPL – Private pilots license

Can act as PIC or co-pilot of a plane in the class and type for which the license is issued.

Medical: Category 3

Exam: PPAER (60%)

Training: 45 Hours (17 Dual, 12 Solo)

3 Hours X/C Training

5 Hours X/C Solo (+150 NM)

#### CPL – commercial Pilots License

Can exercise the privileges of PPL, VFR OTT and while providing a commercial service.

Medical: Category 1

Exam: Air Law, Navigation, Met, General Knowledge (60%)

Training: 35 Dual, 30 Solo

5 Hours Solo Night

300NM

Total: 200 Hours (100 Solo)

# Nght Rating

Total of 20 hours required as follows:

- 10 Hours night flight time
- 5 hours dual
- 5 hours solo (including 10 take offs and landings)
- 10 Hours dual instrument time.

### Type Ratings-two crew

PPL or CPL: 70% Type Rating-Aeroplane (IATRA) exam

OR: 70% SAMRA and SARON within 24 months

OR: ATP(A) Exams within 5 years

OR: ATPL

250 hours aeroplane flight training on type

PPC on type last 12 months

# Hgh Performance Type Rating

Vne > 250 kts or Vso > 80 kts Ground & flight training 200 hours

qualifying flight

Trainer: CPL/ATPL 50 hours on class, 10 on type

# Summary

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