



## Brantford Flight Centre

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## Class IV Instructor Rating

### **Privileges:**

The holder of a valid Commercial License that is Class IV Instructor endorsed may exercise the privileges of the license as a flight instructor.

### **Prerequisites:**

1. Before commencing flight training for the Class 4 Instructor Rating, an applicant shall hold a Commercial or Airline Transport Pilot Licence - Aeroplane and have completed a minimum of 20 hours instrument time, of which a minimum of 10 hours shall be instrument flight time.
2. Before commencing ground training for the Class 4 Instructor Rating, an applicant shall have successfully completed the written examination and flight test for the Commercial Pilot Licence - Aeroplane.

### COST BREAKDOWN

Item:	Hours:	Rate:	Total:
Dual Instruction – C152	30 Hours	\$148.00 /hour	\$4440.00
Pre/Post Flight Briefings	25 Hours	\$45.00 /hour	\$1125.00
Transport Canada Licensing Fee			\$50.00
Ontario Private Career College Fee			<b>*\$1500.00*</b>
<b>Grand Total:</b>			<b>\$7115.00</b>

Above hours are minimum required hours. Additional training may be needed.

**Approved as a Vocational Program under the Private Career Colleges Act, 2005**

*\*PCC Fee can be broken down into 30 \$50 payments\**

All training is tax deductible and no PST will be charged on any training flight

Reference:

CARS 421.69

## DIVISION XVIII - FLIGHT INSTRUCTOR RATING - AEROPLANE

### 421.69 Class 4 - Aeroplane - Requirements

#### (1) Prerequisites

- (a) Before commencing flight training for the Class 4 Instructor Rating, an applicant shall hold a Commercial or Airline Transport Pilot Licence - Aeroplane and have completed a minimum of 20 hours instrument time, of which a minimum of 10 hours shall be instrument flight time.
- (b) Before commencing ground training for the Class 4 Instructor Rating, an applicant shall have successfully completed the written examination and flight test for the Commercial Pilot Licence - Aeroplane.

#### (2) Knowledge

- (a) An applicant shall have completed a minimum of 25 hours of Instructor Rating ground school instruction which shall include:
  - (i) practical application of the basic principles of learning and techniques of instruction;
  - (ii) preparation and use of lesson plans;
  - (iii) procedures for planning and presenting preparatory ground instruction, pre-flight briefings, in-flight instruction, and post-flight debriefings;
  - (iv) theory of flight required to teach the air exercises;
  - (v) aircraft flight manuals and aircraft operating limits;
  - (vi) presentation of pilot decision-making concepts; and
  - (vii) the use of the *Transport Canada Flight Instructor Guide*, *Flight Training Manual*, *Canadian Aviation Regulations*, [Part IV](#) and the *Flight Test Standards*, Private and Commercial Pilot Licences - Aeroplane Category.
- (b) An applicant shall obtain a minimum of 70% in the written examination Flight Instructor Rating - Aeroplane Class 4 (AIRAF).

#### (3) Experience

An applicant shall complete in aeroplanes a minimum of 30 hours of dual flight instruction on overall pilot proficiency and the presentation of all exercises set forth in the Flight Instructor Guide and shall include a minimum of 5 hours of training in the teaching of instrument flight skills. A maximum 5 of the 30 hours may be conducted on an approved aeroplane simulator or flight training device.

#### (4) Skill

An applicant shall complete an instructor flight test to the standard outlined in the *Flight Test Standard - Flight Instructor Rating - Aeroplanes, Helicopters, Aerobatic* (TP5537).

## **(5) Credits**

### **(a) Knowledge**

- (i) An applicant who holds, or has held an instructor rating for helicopters, gyroplanes, gliders, balloons or aerobatics shall be credited with 10 hours of the 25 hours ground school instruction requirement.
- (ii) An applicant who holds an Airline Transport Pilot Licence - Aeroplane, or a teaching certificate issued by provincial or territorial authorities, shall be credited with 10 hours of the 25 hours' ground school instruction requirement.
- (iii) An applicant who holds or has held within the preceding 24 months, a flight instructor rating - Helicopter, shall be considered to have met the written examination requirement.

### **(b) Experience**

- (i) An applicant who holds, or has held a Flight Instructor Rating - Helicopter, shall be credited with 10 hours of the 30 hours' of dual flight instruction requirement, and with the 5 hours requirement of training in the teaching of instrument flight skills.
- (ii) An applicant who holds an Airline Transport Pilot Licence - Aeroplane, shall be credited with 10 hours of the 30 hours' dual flight instruction requirement.