

Instrument Rating (IFR) – Group 1, Multi-Engine

Requirements

- Valid PPL or CPL with multi-engine rating
- Valid, appropriate Medical Certificate
- Completed WWFC Customer Application
- Completed WWFC Rules & Regulations Package

Knowledge

An applicant for a Group 1 Instrument Rating must have obtained a minimum of 70% on the written examination for Instrument Rating (INRAT). Ground school is not required, but is highly recommended. The study and reference guide is available at:

<http://www.tc.gc.ca/eng/civilaviation/publications/tp691-menu-5051.htm>

Experience

An applicant shall have completed a minimum of:

- 50 hours of cross-country flight time as pilot-in-command in aeroplanes
- 40 hours instrument time of which a maximum of 20 hours may be instrument ground time, including one dual cross-country flight under simulated or actual IMC conditions to a point a minimum of 100 nautical miles radius from the point of departure. The flight is to be conducted in accordance with an IFR flight plan and must include, at two different locations, an instrument approach to minima.

Skill

See the Transport Canada website for details at <http://www.tc.gc.ca/eng/civilaviation/publications/tp9939-menu-965.htm>

Privileges

The holder of a Group 1 Instrument Rating may operate single- or multi-engine aeroplanes in IMC in accordance with Instrument Flight Rules. An applicant shall successfully complete a flight test to the standard outlined in the Flight Test Standard – Instrument Rating (TP9939E).

Group 1 IFR – Approximate Cost

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|-------------------------------------|------------------|-------------|
| WWFC Client Access Fee | \$150 annually | \$150.00 |
| 20 hours Dual C-172RG | \$260 per hour | \$5,200.00 |
| 10 hours Dual PA 44 | \$395 per hour | \$3,950.00 |
| 10 hours Dual Simulator (ALSIM) | \$200 per hour | \$2,000.00 |
| 10 Ground Briefing | \$75.00 per hour | \$750.00 |
| Ground School (Recommended) | | \$479.00 |
| Reference Material | | \$100.00 |
| TC Exam Fee, PE Fee, TC Licence Fee | | \$365.00 |
| | Sub-Total | \$12,994.00 |



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| | HST | \$1,689.22 |
| | Total | \$14,683.22 |

Program costs may vary depending on student's performance, frequency of flights, and substitution of aircraft. Credits may be available to applicants with previous foreign or military experience. Please speak with your instructor if you believe you may qualify.