



# Instrument Rating

## Transport Canada Minimum Requirement

Age:	18 Minimum
Medical Fitness:	Category 1 or 3
Knowledge:	25 hours of Ground School

## Knowledge

The candidate must complete a ground school to prepare for the INRAT written test and be able to pass with 70%. The study guide TP 691E should be used to reference topics to be studied and is available free from Transport Canada web page.

Topics include Canadian Aviation Regulations, Instrument flight rules and procedures, Meteorology, Navigation, Instruments, Radio Procedures

**Experience:** Minimum of 40 hours of Instrument training as per Transport Canada

Candidate must hold a private or commercial license and have 50 PIC cross country of which 10 must be in helicopters.

Training shall include:

Up to 40 hours dual instrument instruction. Up to 20 hours can be ground simulation. 20 hours must be in an aircraft and 5 must be in a helicopter. 15 Hours must be provided by qualified person.

One dual cross-country flight under simulated or actual IMC conditions of a minimum of 100 nautical miles, the flight to be conducted in accordance with an IFR flight plan to include two different locations and an instrument approach to minimums.

Students will practice several different instrument approaches including GPS overlay, ILS, ADF, VOR and become proficient at holds, hold entries and approach entries. 40 hours is the minimum. However it may take more time before the student is able to conduct the exercises to a Flight standard.

Pass a flight test of approximately 1 hour. Transport Canada flight test will test both your flight maneuvers and your knowledge on the ground.

2010 Program Costs:

<b>20 Hours Helicopter Robinson R 44</b> (may be less depending on hours accumulated)	\$13,200.00
<b>20 Hours Fly-It Simulator</b> (may be less depending on hours accumulated)	\$ 2,000.00
<b>Ground school 25 hours</b>	\$ 375.00

Includes 25+ hours of in-house ground school, 30 hours of pre and post flight briefings includes use of campus computer programs and all printed and video library material required for course.

**Additional Fees**

Transport Canada Written Exam	\$ 70.00
Transport Canada Flight Test	\$ 200.00
Transport Canada Licensing Fee	\$ 80.00
Private Career College Administration Fee	<u>\$ 100.00</u>
	\$16,025.00

PLUS APPLICABLE TAXES

NB All flight time listed are Transport Canada minimums and CHTA makes no guarantee that the student will complete the program in the times stated. Some students may require additional training.

***Prices in Canadian dollars and are subject to change without notice***