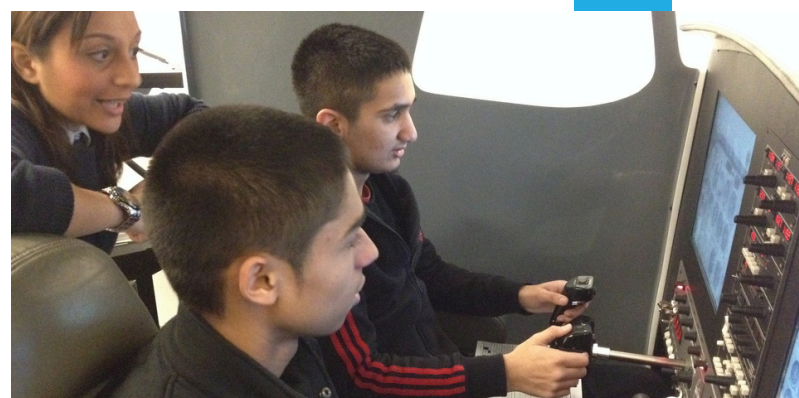


## AVIATION GROUND SCHOOL

*The Aviation Ground School Theory Course is perfect for individuals who are interested in obtaining their Private Pilot's License, and / or those interested in exploring a career in aviation. The course introduces students to various parts of the industry while teaching them valuable information that will lead them towards their pilot's license - rotor or fixed wing. Eligible students can write the Transport Canada Private Pilot License - Aeroplane (PPAER) exam. Available to students in Grade 12, or in Grade 11 with special permission.*

- Instruction conducted by Chinook Helicopters, a world class training group, located at Abbotsford International Airport
- Classes are held each semester 2-3 nights per week for a total of 60 Class hours.
- Students must have strong English, Math and Physics skills
- Program Fees: \$1250. Includes all books and materials.
- Students are responsible for their transportation to and from the airport for classes, typically by Uber or Taxi





## PROGRAM DETAILS

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Students will study...

- Aviation Regulations
- Engines & Systems
- Flight Instruments
- Meteorology
- Navigation
- Aeroplane Aerodynamics
- Survival
- Cockpit Resource Management
- Aeroplane Flight Operations
- Radio Navigation

### **Flight Training**

Students write the Transport Canada Private Pilot License - Aeroplane (PPAER) exam provided they have completed 10 hours of flight training. Although not offered as part of this course, students can arrange their own flight training through Chinook Helicopters.



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The 2019 Boeing Pilot & Technician Outlook projects that 804,000 new civil aviation pilots, 769,000 new maintenance technicians, and 914,000 new cabin crew will be needed to fly and maintain the world fleet over the next 20 years. The forecast is inclusive of the commercial aviation, business aviation, and civil helicopter industries.

<https://www.boeing.com/commercial/market/pilot-technician-outlook>

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<https://international.abbyschools.ca>