







National Scholarship Summer Training Courses

The following scholarship courses are available to cadets who have completed - **Proficiency Level 3** (or higher)

Course Title	Course Description	Course Location
Advanced Aerospace Course (AASC) (6 Weeks) 	The Advanced Aerospace Course provides cadets an opportunity to develop as a specialist with the skills and subject matter knowledge required to be an instructor and team leader for aerospace activities within the Air Cadet Program. Activities include instructional technique, first aid, astronomy, orbital mechanics, and model rocketry. Cadets applying for this course should be 14–15 years of age and have successfully completed Proficiency Level Three.	Regional Gliding School (Eastern) St Jean, Quebec
Advanced Aviation Technology Course - Aircraft Maintenance (AATC-AM) (6 Weeks) 	Advanced Aviation Technology – Aircraft Maintenance is a six-week course that provides Cadets the opportunity to learn aircraft maintenance skills through a set of practical, hands-on training activities, such as installing and removing rivets used in aircraft metal structures, performing a landing gear retraction test on a fixed wing aircraft, assembling an input driveshaft from a turbine powered helicopter. Cadets applying for the Advanced Aviation Technology – Aircraft Maintenance course must successfully complete Proficiency Level Three by the end of the training year.	Canadore College North Bay, Ontario
Advanced Aviation Technology Course - Airport Operations (AATC-AO) (6 Weeks) 	Advanced Aviation Technology – Airport Operations is a six-week course that introduces Cadets to the various components of operating an airport. Cadets will learn about airside operations, meteorology, navigation, air traffic services, ground services, and safety. They will also examine some of the history and advancements in the aviation industry and explore employment opportunities. Cadets applying for the Advanced Aviation Technology – Airport Operations course must successfully complete Proficiency Level Three by the end of the training year.	Canadore College North Bay, Ontario
Glider Pilot Scholarship (GPS) (6 - 7 Weeks)  	The Glider Pilot Scholarship is a six or seven-week training program that results in successful candidates graduating with their Transport Canada Glider Pilot Licence. Cadets applying for the Glider Pilot Scholarship must be 16 years old by September 1st of the year the course is taken , must successfully complete Proficiency Level Three by the end of the training year, must achieve a mark of at least 50% on the Canadian Armed Forces qualifying exam, must have completed Grade 9 or equivalent (Secondary 3 in Quebec and Senior 1 in Manitoba) by the nomination deadline, must obtain a valid Category 3 Medical Certificate from Transport Canada, and must meet the minimum and maximum height and weight limitations. The physical limitations for height and weight are: minimum height of 152.4cm and a maximum height of 190.5cm, and a minimum weight of 40.82Kg and a maximum weight of 90.72Kg.	Comox Cadet Flying Training Centre CFB Comox, BC

The following scholarship course is available to cadets who have completed **Proficiency Level 4** (or higher)

Course Title	Course Description	Course Location
<p>Power Pilot Scholarship (PPS) (7 Weeks)</p> 	<p>The Power Pilot Scholarship is a seven-week training program that results in successful candidates graduating with their Transport Canada Power Pilot Licence. Cadets applying for the Power Pilot Scholarship must be 17 years old by September 1st of the year the course is taken, must successfully complete Proficiency Level Four by the end of the training year, must achieve a mark of at least 50% on the Canadian Armed Forces qualifying exam, must have completed Grade 10 or equivalent by the nomination deadline, must obtain a valid Category 3 Medical Certificate from Transport Canada, and must meet the maximum weight limitations. The maximum weight for a student pilot is 111.13Kg (245lbs).</p> <p>The Power Pilot Scholarship training program is administered by the Regional Gliding School (Pacific) however the training is conducted at the following locations in BC:</p> <ul style="list-style-type: none"> • Victoria Flying Club, Victoria BC • Pacific Flying Club, Boundary Bay Airport, Delta BC • Coastal Pacific Aviation Ltd, Abbotsford BC 	<p>Comox Cadet Flying Training Centre Victoria, BC Delta, BC Abbotsford, BC</p>

The following scholarship course is available to cadets who have completed - **Proficiency Level 5**

Course Title	Course Description
<p>International Air Cadet Exchange (IACE) (3 Weeks)</p> 	<p>The purpose of the IACE is three-fold; to promote friendship and goodwill among Air Cadets of the participating countries, to encourage participants to develop an interest in international affairs and to reward those Air cadets who have rendered outstanding services to their Sqns over a period of years. The IACE is intended only for outstanding senior cadets who will represent Canada with distinction. Exchange cadets visit air bases, centers of industry, world landmarks, universities, cultural centers and museums, plus they experience private hospitality with families in their own homes. Host countries include: Australia, Belgium, Czech Republic, France, Germany, Hong Kong, Israel, Netherlands, New Zealand, South Korea, Switzerland, Turkey, United Kingdom and United States of America.</p> <p>Prerequisites: Must be minimum 17 by August 1st of the year of exchange, be medically and physically fit, have completed Level Five training, and be admissible as a visitor to the destination country.</p>