

Commercial Pilot Licence (CPL) Program Outline

Program Description	<p>The Commercial Pilot Licence (CPL) program trains candidates to the standard required to obtain a Commercial Pilot Licence in Canada.</p> <p>The program is intended to provide ground knowledge and flight training under actual or simulated instrument meteorological conditions, as well as under actual or simulated instrument flight rules (IFR). Training may be conducted in a single-engine (group 3) or in multi-engine (Group 1) aircraft to satisfy the licencing requirements of the Canadian Aviation Regulations.</p>
Career Occupations	<p>Commercial Pilot, Ferry Pilot, Airline Pilot, Training Pilot, Chief Pilot, Ground School Instructor.</p> <ol style="list-style-type: none"> 1. Valid TC Category 1 or 3 medical as dictated by the licence. 2. Flight - Valid Canadian Private Pilot Licence. 3. Ground - Completion of the Private Pilot Aeroplane (PPAER) Written Exam.
Admission Requirements	
Learning Objectives	<p>Successful completion of the Commercial Pilot Program leads to eligibility for Commercial Pilot License (Aeroplane Category) issued by Transport Canada and the issuance of a Certificate of Qualification—Commercial Pilot by Langley Flying School, Inc. The holder of a Commercial Pilot License may exercise the privileges of Pilot-in-Command of any aircraft engaged in a commercial air service where the aircraft minimum flight-crew document requires a minimum flight crew of one pilot—e.g., air taxi—or the privileges of Second-in-Command¹ of any aircraft type that is endorsed on the license.</p>
Required course materials	<p>Single or multi engine aircraft, Flight Training Device (FTD), Pilot Operating Handbook, TC Flight Instructor Guide, TC Flight Test Guide, Current VTA and VNC charts and Flight supplement, LFS Flight Training Manual and CPL Ground School Textbook, Flight Scheduling software and Lesson Plans, Air Command Weather Manual and Human Factors for Aviation Advanced Handbook.</p>
Duration	200 hours (approximately 14 weeks).
Homework Hours	60 hours
Delivery Method	In-class instruction, aircraft and FTD flight training
Teaching Methods	Lecture/Guided-Discussion/In-Flight Instruction.
Method(s) of Student Evaluation	Students will be assigned homework, individual topics for discussion, and in class quizzes.
Completion Requirements	Successfully complete the CPAER exam with a passing mark of 70% and pass a Commercial Pilot Flight Test.



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Topics	Duration (hours)
Dual Air Instruction	36.0
Preparatory Ground Instruction	10.0
Solo Flight Training	80.0 (30 TC Minimum + 50 Time building)
Ground School Instruction	40.0
Pre/Post Flight Briefings	34.0

*Solo time above is including Time Building, which is typically required to satisfy TC Licencing requirements of 100 hours PIC for the CPL Licence application.