

# BRANTFORD FLIGHT CENTRE



## Private Pilot - Recreational Permit Ground School

*Mondays (Tuesdays as noted) - from February 16, 2010 to June 28, 2010  
1900 hr to 2200 hr (7:00 to 10:00 p.m.)*

<i>Session</i>	<i>Topic</i>	<i>Dates</i>
1	Introduction, Theory of flight, Aerodynamics	<b>TUESDAY</b> Feb. 16
2	Aircraft components, Systems and their operation	February 22
3	Aircraft Performance, Weight and Balance, Operations	March 1
4	Human Factors and pilot decision making	March 8
5	Air Law, Licensing, Regulations	March 15
6	Air Regulations and Laws - Air Regs and P- star practice	March 22
7	General knowledge & Law review - Progress exam	March 29
8	Atmosphere, Air Masses, Fronts	TUES. April 6
9	Weather Hazards to Flight	April 12
10	Weather Reports and Forecasts - Introduction	April 19
11	Weather Reports and Forecasts - analysis and interpretation	April 26
12	MID COURSE PROGRESS EXAM	May 3
13	Navigation Methods and Practices	May 10
14	Preflight Planning	May 17
15	Enroute Procedures	TUES. May 25
16	Navigation review and practice	May 31
17	Radio Theory, Radio Navigation	June 7
18	Navigation and Course Review	June 14
19	Tutorial / practice session	June 21
20	FINAL EXAMINATION	Week of June 28

NOTE: A weekend family and Club orientation event will be held to support your efforts.  
The date will be announced during the course.

***The Autumn Ground School begins Monday, September 6, 2010***