



# Brantford Flight Centre

## Private Pilot - Recreational Permit Ground School Fall 2017

BRANTFORD LOCATION  
*Brantford Flying Club*  
 110 Aviation Avenue Brantford, ON

*Mondays - 7:00 – 10:00 pm*

<b>Session</b>	<b>Topic</b>	<b>Dates</b>
1	Introduction Aircraft Components, Stability & Forces in Flight	Mon Sept 11 <sup>th</sup>
2	Aerodynamics & Flight Controls	Mon Sept 18 <sup>th</sup>
3	Aircraft Engines & Systems	Mon Sept 25 <sup>th</sup>
4	Aircraft Instruments,	Mon Sept 2 <sup>nd</sup>
5	Performance and Weight & Balance	<b>Wed Oct 11<sup>th</sup></b>
6	Human Factors & Pilot Decision Making	Mon Oct 16 <sup>th</sup>
7	Air Regulations and Laws - Air Regs	Mon Oct 23 <sup>rd</sup>
8	General Knowledge and Air Law Review	Mon Oct 30 <sup>th</sup>
9	Introduction to Meteorology	Mon Nov 6 <sup>th</sup>
10	Atmosphere, Air Masses & Fronts / Weather Hazards to Flight	Mon Nov 13 <sup>th</sup>
11	Weather Reports and Forecasts - Introduction	Mon Nov 20 <sup>th</sup>
12	Weather Reports and Forecasts - Analysis & Interpretation	Mon Nov 27 <sup>th</sup>
13	Navigation Methods and Practices	Mon Dec 4 <sup>th</sup>
14	Preflight Planning	Mon Dec 11 <sup>th</sup>
15	En-route Procedures	Mon Dec 18 <sup>th</sup>
16	Radio Theory & Radio Navigation	Mon Jan 8 <sup>th</sup>
17	Navigation Review and Practice Session	Mon Jan 15 <sup>th</sup>
18	<b>FINAL EXAM</b>	Mon Jan 22 <sup>nd</sup>

***The Spring 2018 Ground School begins Monday, Feb 05th, 2018***