



## PRIVATE PILOT GROUND SCHOOL

( August 05 to October 04 2010 )  
MONDAYS & THURSDAYS 7PM-10PM

CLASS	INSTRUCTOR	DATE	TOPIC	SUGGESTED READING ASSIGNMENT
1	SPENCER HOWARD	August 05	ORIENTATION	N/A
2	Tom Houston	August 09	AERODYNAMIC & THEORY OF FLIGHT	FGU Chapter 2 Section A FTM Chapter 1 POH Sections 1&7
3	RYAN SMUIN	August 12	FLIGHT INSTRUMENTS	FGU Chapter 2 Section B FTM Exercise 24
4	Tom Houston	August 16	FLIGHT OPERATIONS	FGU Chapters 10 & 12 POH Sections 4, 5, 6 AIM AGA, RAC 1-5, AIR, SAR, GEN
5	RYAN SMUIN	August 19	AIRFRAMES, ENGINES & SYSTEMS	FGU Chapters 1 & 3 FTM Exercises 2 & 3 POH Section 7
6	Tyler Dowell	August 23	CANADIAN AVIATION REGULATIONS (CARs)	FGU Chapters 4 & 5 FTM Chapter 4 AIM RAC 1-5, AGA
7	Tyler Dowell	August 26	CARs & LICENCING REQUIREMENTS	SAME AS CLASS 6
optional	TOM HOUSTON	August 30	RADIOTELEPHONE OPERATER'S CERTIFICATE	RIC - 21 THIS IS AN OPTIONAL COURSE PLEASE SIGN UP AT DISPATCH
8	Bill Bulek	September 02	METEOROLOGY	FGU Chapter 6 Sections A - M
9	Bill Bulek	September 06	METEOROLOGY	SAME AS CLASS 8
10	Bill Bulek	September 09	METEOROLOGY	FGU Chapter 6 Section N AIM MET
11	Bill Bulek	September 13	METEOROLOGY	SAME AS CLASS 10
12	Paul Mika	September 16	NAVIGATION	FGU Chapter 7 Section A & B VNC Map Legend
13	Paul Mika	September 20	NAVIGATION	FGU Chapter 7 Section C & E E6B Manual
14	Paul Mika	September 23	NAVIGATION	FGU Chapter 7 Section D FTM Exercise 23
15	TYLER HAUGHEY	September 27	NAVIGATION RADIO & ELECTRONIC THEORY	FGU Chapter 8 Sections A & B Chapter 9 FTM Exercise 24 AIM COM
16	Tyler Haughey	September 30	HUMAN FACTORS INCLUDING PILOT DECISION MAKING	FGU Chapter 11 AIM AIR 1-3
17	Isabelle Gagnon	October 04	AIR TRAFFIC CONTROL TOUR	ATC presentation on Springbank airspace and traffic procedures followed by certificate presentation.
<b>LEGEND</b>	FGU - FROM THE GROUND UP POH - C172 PILOT OPERATING HANDBOOK MANUAL		FTM - FLIGHT TRAINING MANUAL AIM - AERONAUTICAL INFORMATION E6B - FLIGHT COMPUTER	
	VNC - CALGARY NAVIGATION CHART			

It is strongly recommended that students make every effort to complete the reading assignments prior to each class. All students are required to write 2 practice exams available at dispatch. Once an average score of at least 80% has been attained, a letter of recommend will be issued in order to challenge the Transport Canada exam.

Your feedback aids a great deal in the ongoing development of our ground school. Please complete the ground school critique at the end of each class and submit it at the end of the course.

**THANK YOU**