CALGARY FLYING CLUB

PRIVATE PILOT GROUND SCHOOL

(MARCH 15 TO MAY 17 2010)

MONDAYS & THURSDAYS 7PM-10PM

CLASS	INSTRUCTOR	DATE	TOPIC	SUGGESTED READING ASSIGNMENT
1	SPENCER HOWARD	MARCH 15	ORIENTATION	N/A
2	Tom Houston	MARCH 18	AERODYNAMIC & THEORY OF FLIGHT	FGU Chapter 2 Section A FTM Chapter 1 POH Sections 1&7
3	RYAN SMUIN	MARCH 22	FLIGHT INSTRUMENTS	FGU Chapter 2 Section B FTM Exercise 24
4	Tom Houston	MARCH 25	FLIGHT OPERATIONS	FGU Chapters 10 & 12 POH Sections 4, 5, 6 AIM AGA, RAC 1-5, AIR, SAR, GEN
5	RYAN SMUIN	MARCH 29	AIRFRAMES, ENGINES & SYSTEMS	FGU Chapters 1 & 3 FTM Exercises 2 & 3 POH Section 7
6	Matt Laramee	APRIL 05	CANADIAN AVIATION REGULATIONS (CARs)	FGU Chapters 4 & 5 FTM Chapter 4 AIM RAC 1-5, AGA
7	Matt Laramee	APRIL 08	CARs & LICENCING REQUIREMENTS	SAME AS CLASS 6
optional	PIERRE	APRIL 12	RADIOTELEPHONE OPERATER'S CERTIFICATE	RIC – 21 THIS IS AN OPTIONAL COURSE PLEASE SIGN UP AT DISPATCH
8	Bill Bulek	APRIL 15	METEOROLOGY	FGU Chapter 6 Sections A - M
9	Bill Bulek	APRIL 19	METEOROLOGY	SAME AS CLASS 8
10	Bill Bulek	APRIL 22	METEOROLOGY	FGU Chapter 6 Section N AIM MET
11	Bill Bulek	APRIL 26	METEOROLOGY	SAME AS CLASS 10
12	Paul Mika	APRIL 29	NAVIGATION	FGU Chapter 7 Section A & B VNC Map Legend
13	Paul Mika	MAY 03	NAVIGATION	FGU Chapter 7 Section C & E E6B Manual
14	Paul Mika	MAY 06	NAVIGATION	FGU Chapter 7 Section D FTM Exercise 23
15	TYLER HAUGHEY	MAY 10	NAVIGATION RADIO & ELECTRONIC THEORY	FGU Chapter 8 Sections A & B Chapter 9 FTM Exercise 24 AIM COM
16	Tyler Haughey	MAY 13	HUMAN FACTORS INCLUDING PILOT DECISION MAKING	FGU Chapter 11 AIM AIR 1-3
17	Isabelle Gagnon	MAY 17	AIR TRAFFIC CONTROL **TOUR**	ATC presentation on Springbank airspace and traffic procedures followed by certificate presentation.

LEGEND

FGU - FROM THE GROUND UP
POH - C172 PILOT OPERATING HANDBOOK
VNC - CALGARY NAVIGATION CHART
FTM - FLIGHT TRAINING MANUAL
AIM - AERONAUTICAL INFORMATION MANUAL
E6B - FLIGHT COMPUTER

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