



CALGARY FLYING CLUB

PRIVATE PILOT GROUND SCHOOL

Wednesday January 4th to March 15th 2023

Mondays & Wednesdays 6PM-9PM

CLAS S	INSTRUCTOR	DATE	TOPIC	SUGGESTED READING ASSIGNMENT
1	Azan Karmali	January 4th 2023	ORIENTATION	No reading required!
2	Declan Emmot	January 9th 2023	AERODYNAMIC & THEORY OF FLIGHT	FGU Chapter 2 Section A FTM Chapter 1 POH Sections 1&7
3	Rod Dixon	January 11th 2023	FLIGHT INSTRUMENTS	FGU Chapter 2 Section B FTM Exercise 24
4	Jeffery Yan	January 16th 2023	FLIGHT OPERATIONS	FGU Chapters 10 & 12 POH Sections 4, 5, 6 AIM AGA, RAC 1-5, AIR, SAR, GEN
5	Rod Dixon	January 18th 2023	AIRFRAMES, ENGINES & SYSTEMS	FGU Chapters 1 & 3 FTM Exercises 2 & 3 POH Section 7
6	Aaron Edworthy	January 23rd 2023	NavCanada Presentation	No reading required!
7	Harjes Pharwan	January 25th 2023	CANADIAN AVIATION REGULATIONS (CARs)	FGU Chapters 4 & 5 FTM Chapter 4 AIM RAC 1-5, AGA
8	Harjes Pharwan	January 30th 2023	CARs & LICENCING REQUIREMENTS	SAME AS PREVIOUS CLASS
9	John Mader	February 1st 2023	METEOROLOGY 1	FGU Chapter 6 Sections A - M
10	John Mader	February 6th 2023	METEOROLOGY 2	FGU Chapters 1 & 3 FTM Exercises 2 & 3 POH Section 7
11	John Mader	February 8th 2023	METEOROLOGY 3	FGU Chapter 6 Sections A - M
12	John Mader	February 13th 2023	METEOROLOGY 4	FGU Chapter 6 Section N AIM MET
13	John Mader	February 15th 2023	METEOROLOGY 5	Review Class - No req reading
14	Gantu Enkh	February 20th 2023	NAVIGATION 1	FGU Chapter 7 Section A & B VNC Map Legend
15	Gantu Enkh	February 22nd 2023	NAVIGATION 2	FGU Chapter 7 Section C & E E6B Manual
16	Gantu Enkh	February 27th 2023	NAVIGATION 3	FGU Chapter 7 Section D FTM Exercise 23
17	Gantu Enkh	March 1st 2023	NAVIGATION 4	SAME AS PREVIOUS CLASS
18	Gantu Enkh	March 6th 2023	NAVIGATION 5	Review Class - No req reading
19	Timmy Tan	March 8th 2023	RADIO & ELECTRONIC THEORY	FGU Chapter 8 Sections A & B Chapter 9 FTM Exercise 24 AIM COM
20	Fei Yuen	March 13th 2023	HUMAN FACTORS INCLUDING PILOT DECISION MAKING	FGU Chapter 11 AIM AIR 1-3
21	Azan Karmali	March 15th 2023	Practice Exam	Review
LEGEND				
FGU - FROM THE GROUND UP		FTM - FLIGHT TRAINING MANUAL		
POH - C172 PILOT OPERATING HANDBOOK		AIM - AERONAUTICAL INFORMATION MANUAL		
VNC - CALGARY NAVIGATION CHART		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 a minimum of 2 practice exams available at dispatch. Once an average score of at least 80% has been attained, a letter of recommendation 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.