

Commercial Pilot Ground School
January 2025 Schedule
Jan 21- April 17 , 2025

Date	Description	Time
Jan 21	Orientation & Course Overview Air Law 1: General Provisions, Aircraft Registration, Aerodromes & Airports, Licensing & Training	6:30pm- 9:00pm
Jan 23	Air Law 2: General Operating & Flight Rules, Airspace	6:30pm- 9:00pm
Jan 28	Air Law 3: Special Flight Operations, Private Operator, Aircraft Requirements	6:30pm- 9:00pm
Jan 30	Air Law 4: Commercial Air Services, Aerial Work, Air Taxi Aircraft Maintenance Requirements	6:30pm-9:00 pm
Feb 04	General Knowledge 1: Airframes & Engines	6:30pm- 9:00pm
Feb 06	General Knowledge 2A: Aircraft Systems, Electrical, Fuel, Other	6:30pm- 9:00pm
Feb 11	General Knowledge 2B: Turbo Prop, TurboJets	6:30pm- 9:00pm
Feb 13	General Knowledge 3: Theory of Flight 1, Principles Of Flight, Load Factor, Aerofoils	6:30pm- 9:00pm
Feb 18	General Knowledge 4: Theory Of Flight 2, Design, Stability, Flight Controls	6:30pm- 9:00pm
Feb 20	General Knowledge 5A: Flight Operations (Aircraft Performance)	6:30pm- 9:00pm
Feb 25	General Knowledge 5B: Flight Operations (Aircraft Performance)	6:30pm- 9:00pm
Feb 27	General Knowledge 6: Flight Instruments	6:30pm-9:00 pm
Mar 04	General Knowledge 7: Human Factors/PDM	6:30pm- 9:00pm
Mar 06	General Knowledge 8: Interpersonal Relations, Threat Error Management	6:30pm- 9:00pm
Mar 11	Navigation 1: Definitions, Maps & Charts, Time & Longitude	6:30pm- 9:00pm
Mar 13	Navigation 2: Navigation Computers	6:30pm- 9:00pm
Mar 18	Navigation 3: Pre-Flight Planning	6:30pm- 9:00pm
Mar 20	Navigation 4: Pilot Navigation	6:30pm- 9:00pm
Mar 25	Navigation 5: Radio Theory, VOR, ADF	6:30pm- 9:00pm
Mar 27	Navigation 6: RMI, GNSS, Other	6:30pm- 9:00pm
Apr 01	Meteorology 1: Earth's Atmosphere, Temperature, Moisture	6:30pm- 9:00pm
Apr 03	Meteorology 2: Pressure Systems, Stability, Wind	6:30pm- 9:00pm
Apr 08	Meteorology 3: Air Masses, Fronts	6:30pm- 9:00pm
Apr 10	Meteorology 4: Surface Based Layers	6:30pm- 9:00pm
Apr 15	Meteorology 5: Weather Maps & Prognostic Charts	6:30pm- 9:00pm
Apr 17	Meteorology 6: Weather Reports	6:30pm- 9:00pm

Schedule: Tuesday and Thursday: 6:30pm - 9:00pm (2.5 hrs), unless otherwise noted.

Location: In person, classroom based or option to join virtually via google meet unless otherwise noted.