WINTER 2024 | Private Pilot - ASEL Certification Ground School Course [Section 2]

Tuesday -Thursday 6pm – 8pm

Date	Stage	Lesson	Lesson Title	Total Training Time
Tuesday, January 23, 2024	1	1	Introduction Into Aviation	2.0 Hours
Thursday, January 25, 2024	1	2	Aerodynamics of Flight - Lift and Stability	2.0 Hours
Tuesday, January 30, 2024	1	3	Aerodynamics of Flight - Stalls and the Propeller	2.0 Hours
Thursday, February 1, 2024	1	4	Aircraft Flight Control and Systems - Flight Controls, Electrical, and Hydraulic	2.0 Hours
Tuesday, February 6, 2024	1	5	Aircraft Flight Control and Systems - Powerplant	2.0 Hours
Thursday, February 8, 2024	1	6	Aircraft Flight Control and Systems - Fuel and Engine Controls	2.0 Hours
Tuesday, February 13, 2024	1	7	Aircraft Flight Instruments - Pitot-Static	2.0 Hours
Thursday, February 15, 2024	1	8	Aircraft Flight Instruments - Gyroscopic, Compass, and Modern Avionics	2.0 Hours
Tuesday, February 20, 2024	1	9	Aircraft Documents and Maintenance (Quiz)	2.0 Hours
Thursday, February 22, 2024	1	10	Weight and Balance	2.0 Hours
Tuesday, February 27, 2024	1	11	Aircraft Performance Charts	2.0 Hours
Thursday, February 29, 2024	1	12	Airport Operations - Data, Signs, Markings, and Lighting	2.0 Hours
Tuesday, March 5, 2024	1	13	Airport Operations - Traffic Pattern and ATC Communication	2.0 Hours
Thursday, March 7, 2024	1	14	Federal Aviation Regulations (FARs) / AIM	2.0 Hours
Tuesday, March 12, 2024	1	15	Mid-Term Exam	2.0 Hours
Thursday, March 14, 2024	2	16	Weather Theory - Structure and Global Wind Patterns	2.0 Hours
Tuesday, March 19, 2024	2	17	Weather Theory - Stability and Saturation	2.0 Hours
Thursday, March 21, 2024	2	18	Weather Theory - Air Masses and Hazards	2.0 Hours
Tuesday, March 26, 2024	2	19	Weather Products	2.0 Hours
Thursday, March 28, 2024	2	20	National Airspace System	2.0 Hours
Tuesday, April 2, 2024	2	21	Sectional Charts and Associated Publications	2.0 Hours
Thursday, April 4, 2024	2	22	Electronic (VOR) Navigation	2.0 Hours
Tuesday, April 9, 2024	2	23	Electronic (GPS) and Visual Navigation	2.0 Hours
Thursday, April 11, 2024	2	24	Cross-Country Flight Planning (Quiz)	2.0 Hours
Tuesday, April 16, 2024	2	25	Night Flying	2.0 Hours
Thursday, April 18, 2024	2	26	Aeronautical Decision Making (ADM)	2.0 Hours
Tuesday, April 23, 2024	2	27	Aeromedical and Human Factors	2.0 Hours
Thursday, April 25, 2024	2	28	FAA Knowledge Exam Prep	2.0 Hours
Tuesday, April 30, 2024	2	29	FAA Knowledge Exam Prep	2.0 Hours
Thursday May 2 2024	2	30	Final Exam	2.0 Hours
Thursday, May 2, 2024		_		