

Stage 1 - Private Pilot Ground Lesson 1

Leading Edge Aviation

Version 2015

Student Name _____

Note: Students should read Chapter 1, Sections A, B, and C, prior to Ground Lesson 1.

Lesson Objective:

- Become familiar with pilot training, aviation opportunities, and human factors in aviation.
- Understand the essential components of the school's pilot training program.

Academic Content:

Section A - Pilot Training

- How to Get Started
- Role of the FAA
- Fixed-Base Operators (FBOs)
- Eligibility Requirements
- Types of Training Available
- Phases of Training
- Private Pilot Privileges and Limitations

Date Completed _____

Time _____

Section B - Aviation Opportunities

- New Experiences
- Aviation Organizations
- Category/Class Ratings
- Additional Pilot Certificates
- Aviation Careers

Date Completed _____

Time _____

Section C - Introduction to Human Factors

- SINGLE-PILOT RESOURCE MANAGEMENT
- Aeronautical Decision Making
- Risk Management
- Task Management
- Situational Awareness
- CFIT Awareness
- Automation Management
- Aviation Physiology
- Alcohol, Drugs, and Performance
- Fitness for Flight

Date Completed _____

Time _____

Completion Standards:

- Demonstrate understanding of pilot training programs, opportunities in aviation, and human factors during oral quizzing by the instructor.
- Demonstrate understanding of policies and procedures that apply to the school's pilot training program.

I certify that the aforementioned training has been conducted and/or received in accordance with Leading Edge Aviation Standards and the current 141 approved Jeppesen Private Pilot Syllabus.

Instructor _____

Date _____

Student _____

Date _____