



Propel Aviation Center Training Summary – through Army IgnitED

These instructions are provided to help you select the Propel Aviation Center Training Program that best suits your goal and flight experience.

Propel Aviation Center is a FAA Part 61 training provider and we leverage the flexibility allowed under CFR Part 61 to help you meet your goals. We have bundled our training in \$4,000 packages (approx.), to simplify the application process. If you do not fit within one of these categories, please contact us directly before applying through Army IgnitED.

Questions? Please e-mail us at propelavc@gmail.com

Programs Offered:

1. Private Pilot, Airplane Single-Engine Land
2. Private Pilot, Rotorcraft to Fixed Wing (Airplane Category Addon)
3. Instrument Rating - Airplane
4. Commercial Pilot, Airplane Single-Engine Land

GO TO: <https://www.armyignited.com/app/> and start your application today. Be sure to search for “Propel Aviation Center, LLC” as your provider, then select the appropriate program. If you have any difficulties please contact your Army Education Center, or Army IgnitED Support. We, at Propel Aviation Center, would like to help more with the application process. However, we do not have access to the Army Education System (only to our vendor account).

Thank you!

1. Private Pilot, Airplane Single-Engine Land

Private Pilot (Books and Materials Provide as part of the Fiscal Year budget)

Sporty's Deluxe Learn To Fly Course Kit (Online, App and TV)

- Sporty's Learn to Fly Course (online, iOS app, Android app, Apple TV app, Roku channel)
- Sporty's Electronic E6B Flight Computer
- Airman Knowledge Testing Supplement Private Pilot
- FAA Airplane Flying Handbook
- Online Private Pilot Maneuvers Guide
- Pilot's Handbook of Aeronautical Knowledge
- Pilot's Log Book
- FAR/AIM
- Fuel Tester
- Flight Gear Crosswind Bag
- Sectional Plotter
- IFR Training Glasses

Private Pilot - Phase I

- ✈ Necessary supplies will be supplied on first day: Headset, ground school, books, etc., all provided by Propel Aviation Center as part of the Fiscal Year Budget.
- ✈ Prerequisite: little or no flight experience. Goal: to prepare for Solo Flight
- ✈ Training will follow Sporty's Private Pilot Training Course Outline (discussed on first day and provided with ground school)
- ✈ Training will follow Sporty's Private Pilot Training Course Outline Stage 1 thru Stage 3
- ✈ Flight hours: 19.9

Private Pilot - Phase II/III

- ✈ Prerequisite: near solo, or recently soloed. Goal: to prepare for the Private Pilot Check Ride
- ✈ Purpose of this phase is checkride prep: ground training and finishing flight hour requirement. If more dual is required for proficiency in preparation for practical test, that time is provided in this phase
- ✈ Training will still follow Sporty's Private Pilot Training Course Outline Stage 2 and Stage 3
- ✈ Check Ride Prep
- ✈ Flight hours: 21.1

2. Private Pilot, Rotorcraft to Fixed Wing (Airplane Category Addon)

Private Pilot Fixed Wing Addon (Books and Materials Provide as part of the Fiscal Year budget):
Sporty's Deluxe Learn To Fly Course Kit (Online, App and TV)

- Sporty's Learn to Fly Course (online, iOS app, Android app, Apple TV app, Roku channel)
- Sporty's Electronic E6B Flight Computer
- Airman Knowledge Testing Supplement Private Pilot
- FAA Airplane Flying Handbook
- Online Private Pilot Maneuvers Guide
- Pilot's Handbook of Aeronautical Knowledge
- Pilot's Log Book
- FAR/AIM
- Fuel Tester
- Flight Gear Crosswind Bag
- Sectional Plotter
- IFR Training Glasses

Rotorcraft to Fixed Wing - Phase I

- ✦ No written exam required. Practical Exam is required. Reference 14 CFR Part 61.109 for required flight time.
- ✦ Training will follow Sporty's Private Pilot Training Course Outline as applicable
- ✦ Books and supplies not required since pilot already has an airman certificate.
- ✦ Purpose of this phase is dual flight time required for the airplane single engine land addon.
- ✦ Flight Hours (including solo): 15.4

Rotorcraft to Fixed Wing - Phase II

- ✦ The purpose of this phase is checkride preparation.
- ✦ Flight Hours: 14.6

3. Instrument Rating – Airplane

Instrument – Airplane (Books and Materials Provide as part of the Fiscal Year budget):

1. Sporty's Deluxe Instrument Rating Kit (Online, App and TV)
 - Sporty's Instrument Rating Course (online, iOS app, Android app, Apple TV app, Roku channel)
 - Sporty's Electronic E6B Flight Computer
 - Instrument Procedures Handbook
 - Instrument Flying Handbook
 - FAR/AIM
 - Flight Gear Timer
 - Failed Instrument Covers
 - Flight Gear iPad Bag
 - Instrument Plotter
 - IFR Training Glasses

Instrument Rating – Phase I

- ✦ Training will follow Sporty's Private Pilot Training Course Outline (discussed on first day and provided with ground school)
- ✦ Necessary supplies will be supplied on first day: Headset, ground school, books, etc., all provided by Propel Aviation Center as part of the Fiscal Year Budget.
- ✦ Flight hours: 13

Instrument Rating – Phase II

- ✦ Training will follow Sporty's Instrument Training Course Outline.
- ✦ If required, this phase can be repeated to meet the cross-country PIC flight time requirement in 14 CFR Part 61.65
- ✦ Flight Hours: 14

Instrument Rating – Phase III

- ✦ Training will follow Sporty's Private Pilot Training Course Outline
- ✦ Flight hours: 13



4. Commercial Pilot, Airplane Single-Engine Land

Commercial Pilot, Airplane Single-Engine Land (Books and Materials Provide as part of the Fiscal Year budget). 120 Flight Hours:

Commercial Pilot– Phase I

- ✦ Books and supplies, all provided Propel Aviation Center as part of the Fiscal Year Budget.
- ✦ Training will follow Sporty’s Commercial Training Course Outline
- ✦ Flight Hours: 24

Commercial Pilot– Phase II

- ✦ Training will follow Sporty’s Instrument Training Course Outline
- ✦ No supplies needed (given in Phase 1)
- ✦ Flight Hours: 24

Commercial Pilot– Phase III

- ✦ Training will follow Sporty’s Instrument Training Course Outline
- ✦ No supplies needed (given in Phase 1)
- ✦ Flight Hours: 24

Commercial Pilot– Phase IV

- ✦ Training will follow Sporty’s Instrument Training Course Outline
- ✦ No supplies needed (given in Phase 1)
- ✦ Student will be required to repeat this phase until close to their 250 hour total time requirement.
- ✦ Flight Hours: 24

Commercial Pilot– Phase V

- ✦ Purpose of this phase is checkride preparation
- ✦ No supplies needed (given in Phase 1)
- ✦ Student will be required to repeat this phase until close to their 250 hour total time requirement.
- ✦ Flight Hours: 24