

**1. Advanced Avionics Handbook**

This is designed to provide general aviation users with comprehensive information on advanced avionics equipment available in technically advanced aircraft. This handbook introduces the pilot to flight operations in aircraft with the latest integrated “glass cockpit” advanced avionics systems.

**2. Advisory Circulars**

Quickly search, read, and download all current FAA Advisory Circulars.

**3. Aerodynamics for Naval Aviators**

Aerodynamics for Naval Aviators is the traditional text (NAVWEPS 00-80T-80) for Navy pilots. Also used by the U.S. Air Force, it remains the definitive work on applied aerodynamics for pilots.

**4. Aeronautical Information Manual (AIM)**

Download the latest PDF version of the current Aeronautical Information Manual directly from the FAA.

**5. Airman Certification Standards (ACS)**

Download the latest PDF versions of the current Airman Certification Standards (ACS) directly from the FAA.

**6. Airplane Flying Handbook**

The Airplane Flying Handbook provides basic knowledge that is essential for pilots. This handbook introduces basic pilot skills and knowledge that are essential for piloting airplanes.

**7. Aviation Instructor's Handbook**

Designed for ground instructors, flight instructors, and aviation maintenance instructors, the Aviation Instructor's Handbook was developed by the Flight Standards Service, Airman Testing Standards Branch, in cooperation with aviation educators and industry to help beginning instructors understand and apply the fundamentals of instruction.

**8. FAA Knowledge Testing Guides**

Download the Airman Knowledge Test Guides, which include all the figures and legends required to answer questions on the pilot knowledge tests.

**9. Federal Aviation Regulations (FAR)**

View the entire set of Federal Aviation Regulations here organized by section.

**10. Flight Navigator Handbook**

Provides information on all phases of air navigation. It is a source of reference for navigators and navigator students. This handbook explains how to measure, chart the earth, and use flight instruments to solve basic navigation problems.

**11. GA Pilot's Guide to Preflight Weather Planning**

This downloadable PDF is designed to guide pilots on the weather products to review during self-weather briefings and how to analyze this information to make an effective weather plan.

**12. Glider Flying Handbook**

The Glider Flying Handbook is designed as a technical manual for applicants who are preparing for glider category rating and for currently certificated glider pilots who wish to improve their knowledge.

**13. Helicopter Flying Handbook**

The Helicopter Flying Handbook is designed as a technical manual for applicants who are preparing for their private, commercial, or flight instructor pilot certificates with a helicopter class rating.

**14. Instrument Flying Handbook**

This Instrument Flying Handbook is designed for use by instrument flight instructors and pilots preparing for instrument rating tests.

**15. Instrument Procedures Handbook**

This is designed as a technical reference for all pilots who operate under instrument flight rules (IFR) in the National Airspace System (NAS).

**16. Mountain Flying**

Mountain flying opens up new opportunities for the general aviation pilot for unique and interesting destinations. Learn valuable tips for doing it safely in this guide.

**17. Pilot Controller Glossary**

This Glossary was compiled to promote a common understanding of the terms used in the Air Traffic Control system. It includes those terms which are intended for pilot/controller communications.

**18. Pilot's Handbook of Aeronautical Knowledge**

The Pilot's Handbook of Aeronautical Knowledge provides basic knowledge that is essential for pilots. This handbook introduces pilots to the broad spectrum of knowledge that will be needed as they progress in their pilot training.

**19. Practical Test Standards (PTS)**

Download the latest PDF versions of all the current Practical Test Standards (PTS) directly from the FAA.

**20. Pilot Safety**

Access the latest FAA Safety content, including NOTAMs, TFRs, Aviation News, information on the WINGS program and much more.

**21. Remote Pilot Small Unmanned Aircraft Systems Study Guide**

The Federal Aviation Administration (FAA) has published the Remote Pilot – Small Unmanned Aircraft Systems (sUAS) Study Guide to communicate the knowledge areas you need to study to prepare to take the Remote Pilot Certificate with an sUAS rating airman knowledge test.

**22. Seaplane, Skiplane, and Float/Ski Equipped Helicopter Operations Handbook**

This operational handbook introduces the basic skills necessary for piloting seaplanes, skiplanes, and helicopters equipped with floats or skis.

**23. Weight and Balance Handbook**

The objective of this handbook is twofold: to provide the airframe and powerplant mechanic (A&P) with the method of determining the empty weight and empty weight center of gravity (EWCG) of an aircraft and to furnish the flight crew with information on loading and operating the aircraft to ensure its weight is within the allowable limit and the center of gravity (CG) is within the allowable range.