## **Instrument Rating Ground School**

## **Books and Supplies Needed for the Course**

Books and supplies for the Wings of Carolina Instrument Rating Ground School are minimal, assuming that the student has available basic texts. Only two books will likely be needed to be purchased. These are the principal text, the Jeppesen Instrument and Commercial book and the Instrument Rating Test Prep book published by ASA. There will be about 25 handouts that the instructor will make available to the students throughout the course.

The following listing are the books and supplies required for the WCFC Instrument Rating Ground School course. They may be purchased from the Wings of Carolina Flying Club at wholesale pricing (less expensive than ordering on the internet.) For courses held in the classroom at the Club facility at the airport, all books and supplies will be available at the first two classes and may be purchased at that time. For courses that are conducted online, you may make arrangements to go to the Club to pick up your books and supplies at any time the Club Bookkeeper or Supplies Key Volunteer is available to meet you at the airport and answer any questions. (See the "Contacts" page for contact information to confirm the pick-up of supplies.)

**Textbook:** Guided Flight Discovery – Instrument and Commercial Pilot, Jeppesen

(latest edition)

**Study Guide:** Instrument Rating Test Prep, ASA (latest annual edition)

**Regulations:** FAR/AIM, ASA (latest annual edition)

**Weather Theory:** Aviation Weather, FAA AC 00-6B, ASA reprint (latest edition)

**Weather Services:** Aviation Weather Services, FAA AC 45H, ASA reprint (latest edition)

Flight Computer: Standard full size aluminum E6-B computer, ASA or similar, or electronic

flight computer

\*Other References

**Recommended:** Instrument Flying Handbook, FAA AC-H-8083-15B, ASA reprint (latest)

Instrument Procedures Handbook, FAA-H-8083-16B, ASA reprint (latest)

Instrument Rating Airman Certification Standards, FAA-S-ACS-8B (latest)

\*Note: Recommended references will be more formally used in the flight training phase but can be useful when taking the Instrument Rating course.