



Air Safety Institute eFIRC Syllabus

The Air Safety Institute's eFIRC Syllabus was developed using guidance in the FAA's Advisory Circular AC61-53G: Nationally Scheduled FAA-Approved, Industry Conducted Flight Instructor Refresher Course

AC 61-53G requires that the course be built for 16 hours of training and include the following mandatory lessons:

1. Ethics and Professionalism in the Role of the Flight Instructor
2. How to Give an Effective and Useful Flight Review
3. How to Teach Effectively and Build a Culture of Safety
4. Navigating in the 21st Century: Pilotage and GPS
5. Pilot Deviations
6. Regulatory, Policy, and Publications
7. Safety Trends in GA
8. Security Related Special Use Airspace
9. Transportation Security Administration (TSA)
10. FAASTeam and WINGS

The ASI eFIRC includes the following elective lessons. Each instructor renewing their certificate with the ASI eFIRC must choose and complete six of the elective units to complete the eFIRC.

The electives may be chosen based upon your own interests or specialties.

The courses with an asterisk (*) are built upon existing ASI courses so if you have completed that course at any time within two years of your CFI expiration date, you will already have credit for that course inside the eFIRC.

1. Customer Service and Student Retention
2. Decision Making
3. Human Factors
4. Loss of Control Accidents
5. Runway Safety
6. Survival
7. IFR Insights: Cockpit Weather *
8. Public Benefit Flying: Balancing Safety and Compassion *
9. Mountain Flying *
10. Teaching VFR into IMC Avoidance *
11. Aging Aircraft *
12. Teaching Helicopter Safety
13. Seaplane Safety