



Air Safety Institute eFIRC Syllabus

The Air Safety Institute’s eFIRC Syllabus was developed using guidance in the FAA’s Advisory Circular AC61-83G: Nationally Scheduled FAA-Approved, Industry Conducted Flight Instructor Refresher Course (FIRC) which requires 16 hours of training and include specific core modules listed below.

The ASI eFIRC is the only FIRC that allows you to personalize your course by choosing which electives you would like to take based on your own interests or specialties.

Each instructor renewing their certificate with the ASI eFIRC **must choose and complete six** of the elective units to complete the eFIRC. The lessons 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 partial credit for that lesson inside the eFIRC. You will have to complete a short teaching module and teaching quiz for full credit for the lesson.

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



Core 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