

Aircraft Rescue Firefighting Program (ARFF)

The Fire Academy of the South is an FAA Regional ARFF fire-training center. Customized ARFF training requirements are available for departments.

The Fire Academy of the South is home to a new state-of-the-art ARFF training center, including a 727 fuselage for search and rescue, 737 mockup with 11 different fire scenarios and an E-One Titan crash truck.

Available Courses

40 hour ARFF Initial Training

This class meets all FAA standards for initial training for airport firefighters and emphasizes the lecture materials by reinforcing with practical applications in a variety of scenarios including rescue, airport familiarization and firefighting techniques. Students will receive live fire experience and training in accordance with FAR 139.

Participants who successfully complete the course, pass the written and skills test and meet all prerequisites are eligible for the National Board on Fire Service Professional Qualifications (Pro Board) certification.

Classroom presentations include:

Aircraft Rescue and Firefighting Fifth Edition IFSTA Book

- Airport and Aircraft Familiarization
- Safety and Aircraft Hazards
- Fire and Rescue Communications
- Extinguishing Agents
- Rescue Tools and Equipment
- Strategic and Tactical Operations
- Familiarization Tour – Jacksonville Airport

Practical evolutions include:

- Interior Fire Attack – Galley and Cabin Fires
- Wheel/Hot Brakes fires
- Three Dimensional Fire – Dry Chemical/AFFF Foam applications
- Fuel Spill Fires
- Forcible Entry & Victim Rescue
- Engine/APU Fire
- ARFF Crash Vehicle Training – Pump and Roll/Bumper and Roof Turrets training

FAA 139 RECERTIFICATION ARFF LIVE BURN TRAINING

This five-hour class meets all FAA standards for recertification under FAR 139. Students will refresh their skill sets in use of extinguishers, aircraft rescue techniques and operation of hand lines in controlling an aircraft-related fire.

For more information on ARFF training or customizing a specific program and costs, contact Robert Coyne (904) 997- 4923 or rcoyne@fscj.edu.

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