



# FAUQUIER COUNTY FIRE, RESCUE & EMERGENCY MANAGEMENT TRAINING ADVISORY

## **COURSE: Advanced Line Systems Rescue (Swiftwater Technician)**

**Course Description:** Advanced Line Systems Rescue course trains rescue personnel in complex rescue systems that expose personnel to potentially life threatening hazards. These systems should only be used when lower risk options have been exhausted and when the team has the training, equipment, and skills to utilize these techniques. The systems taught in the course require rescue personnel to: Select the appropriate system or technique for the situation, Establish and operate the system, Affect the rescue or recovery, and Tear down the system. Classroom and practical hands-on training includes: static line systems rescues such as the moveable control point (MCP), 3:1 mechanical advantage, and tension diagonal. Tethered rescuer techniques using Type V rescue personal flotation devices (PFD) are also addressed. Students must demonstrate competency in the classroom, and outdoor practical sessions. Course meets NFPA 1670 technician level guidelines. Link to the course video: <https://youtu.be/XVFJ-Yt8YkM>

**Note: Basic Ropes and Rigging course is highly recommended additional training.**

The program is designed to train fire, rescue, police, park and other emergency services personnel. **The minimum age for attending any water rescue course is 18 years-of-age.**

**This course will include a timed swim test (200 yards), skills evaluation, and written test. All sections must be passed to achieve certification.**

**Swift Water Operations is a prerequisite for this course**

**REQUIRED EQUIPMENT:** A U.S. Coast Guard approved (type III or V) personal flotation device (PFD), water rescue helmet, gloves, shoes, throw bag, dry suit, and appropriate clothing for water and weather conditions

**DATES:** First Class is April 27<sup>th</sup>, 2018 at 1800hrs  
Saturday, April 28<sup>st</sup>, 2018 at 0800hrs  
Sunday, April 29<sup>nd</sup>, 2018 at 0800hrs

**COURSE COST: \$200.00 for all out of county students. *ATTENTION FAUQUIER STUDENTS:* If you fail to attend this course after registering, your individual fire rescue company will be responsible for the \$200.00 course fee per the Special Operations group.**

Registration will close on 4/20/2018, or when the class size limit of **15 students** is reached.  
Students may register using the [Training Registration Form](#)

### FOR MORE INFORMATION:

Contact Lieutenant John Jeniec at [john.jeniec@fairfaxva.gov](mailto:john.jeniec@fairfaxva.gov)

Fauquier Training Division  
Phone: (540) 422-8820 Fax #: (540) 422-8822

[www.fauquierfirerescue.org](http://www.fauquierfirerescue.org)