

FIRE RESCUE

ALBEMARLE COUNTY

COUNTY



REGIONAL SCHOOL
SPRING 2017

Saturday & Sunday
March 25 & March 26, 2017
Albemarle High School

Sponsored by:
Albemarle County Department of Fire Rescue
Virginia Department of Fire Programs

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January 2017

We are pleased to extend an invitation to our 2017 Spring Regional School, held at Albemarle High School on 25 and 26 March 2017. Course times will run 0800-1700 hours daily, unless otherwise noted. Registration will begin at 0700 Hours on Saturday, 25 March 2017.

Pre-registration is required, and the deadline for school registration is 14 March 2017. To register, complete the Regional Fire School Application. Albemarle County personnel must register through his/her station training officer. The participant's non-refundable \$25 registration fee¹ is required with submission of the registration form. The fee includes morning breaks, school expenses, and lunch on Saturday and Sunday. Some classes require textbooks that are **not** covered by the registration fee and will be on sale during registration. Mail the registration fee to Albemarle County Department of Fire Rescue. Books will be available for purchase onsite, or online at the VDFP bookstore.

Some courses require self-contained breathing apparatus (SCBA) and other personal protective equipment; please read course specifics closely. As always, it is the policy of the Virginia Department of Fire Programs that personnel with beards are not allowed to participate in evolutions or hazardous environments requiring the use of SCBA.

During your stay in Albemarle, we encourage you to experience all that Jefferson's country has to offer. Additionally, we invite you to visit any one of our fire rescue stations throughout the weekend, and please do not hesitate to call on any of our staff members for assistance of any kind. *Training rocks*; so, we hope to see you in March in the beautiful Piedmont of Virginia.

Best regards,



J. Dan Eggleston
Chief



M. Scott Lambert
Division Chief – Training

¹\$100 for registrants of the Truck School

COURSE OFFERINGS

Hazardous Materials Operations

March 24, 25, & 26
April 1 & 2

Description: A course designed for hazardous materials first responders. This course consists of classroom and practical training. Classroom builds upon Hazardous Material First Responder Awareness discussion and goes into properties of hazardous materials, containers, transportation hazards and protective equipment. The practical covers various defensive practice scenarios.

Prerequisites: All students must be at least 16 years of age on the first day of class; 16-17 year old junior firefighters must have completed or be enrolled in a Virginia Department of Fire Programs Level I Firefighter training program, (documented by VDFP transcript) and provide a signed parental permission form to be placed on file with the Virginia Department of Fire Programs (*Division Office*). To meet DOLI requirements, parental permission forms must be submitted and on file prior to the first day of training; All students attending this training program must be a member of a recognized fire department which provides insurance requirements.

NOTE: March 24 registration starts at 1800 (6 PM) hours and class begins at 1830 (6:30 PM) hours at Albemarle High School. Classes starting on April 1 will be held at Hollymead Fire Rescue.

Instructor I (NFPA 1041-12)

March 25 & 26
April 1, 8, 15, 22 & 29

Description: The Instructor I Certification Course contains 42 hours of student lectures, group activities, and four (4) individual presentations with demonstrations. The Virginia Department of Fire Programs (VDFP) Instructor I certification program is an advanced course requiring extensive reading and presentation research and preparation by each candidate.

Candidates should ensure they are able to comply with the course schedule prior to registration. Instructor I Candidates failing to attend 100% of the scheduled training program in sequential order will not be eligible to participate in the final certification testing and evaluation process.

Prerequisites: Instructor I Candidates must have a current certification as a Level II Firefighter (or higher), have recognized training in Hazardous Materials Awareness and Operations, and be a minimum of 18 years of age at the time of registration. (**Note:** *The IFSTA, 8th Edition, Fire and Emergency Services Instructor textbook is required.*)

NOTE: Classes starting on April 1 will be held at Albemarle County Office Building – 5th Street (1600 5th Street – Charlottesville, VA).

NFA Incident Safety Officer

March 25 & 26

Description: This 2-day course examines the Safety Officer's role at emergency responses. A specific focus is on operations within an Incident Command System (ICS) as a Safety Officer.

The target audience is individuals who have a Safety Officer responsibility at emergency operation situations. Persons attending this course should have a working knowledge of the ICS, as taught by NFA, building construction principles, hazardous materials management, applicable NFPA guidelines, and federal regulations.

Prerequisites: IS 100, IS 200, and IS 700. Students who are 16 or 17 must have Firefighter I certification.

NFA Strategy and Tactics for the Initial Company Officer

March 25 & 26

Description: Changes in modern building design and materials have altered the nature of structure fires, with modern homes able to reach flashover eight times faster than homes built 50 years ago. Firefighters are being challenged by different fire ground hazards due to today's floor plans that are more open and the use of synthetic materials in furniture and building products. These changes have made structure fires more deadly than ever before and call into question traditional firefighting tactics. With what has been brought to light by UL and NIST, this NFA-STICO training program provides an educational opportunity through a combination of lecture, illustrations, group discussions/activities, case studies, and computer generated simulations. This program is essential for all levels of fire service personnel. It provides the necessary information and basic skills to recognize how and why science and the fire service have joined forces to adjust and enhance firefighting tactics. Firefighter safety and building occupant survivability are our primary responsibilities and key elements for this training program.

Prerequisites: IS 100, IS 200, and IS 700. Students who are 16 or 17 must have Firefighter I certification.

PHTLS

March 25 & 26

Description: Pre-Hospital Trauma Life Support (PHTLS) is a EMS course designed to familiarize and reinforce the principles of trauma care for pre-hospital providers. In this course providers will learn how to manage a variety of trauma situations and the importance of managing shock whether the result of blood loss or from cardiac or neurological sources. PHTLS stresses the management of immediate life threats while in the pre-hospital setting and the importance of getting the patient to the hospital in a safe and timely manner to receive definitive care. The course also points of differences in care for unique segments of the population to include adult, pediatric and geriatric patients. PHTLS is delivered using a combination of in-class lecture and hands-on practical sessions. Participants will receive in-class instruction on performance of procedures and then successfully demonstrate these procedures during practical skills exercises and during the final practical skills tests.

Prerequisites: The class is open to all level EMS providers (EMT, Advanced, Intermediate and Paramedic) and certification will be issued at the BLS or ALS level. A pre-test **must** be completed prior to the start of the course and brought the first day of class. Information on the pre-test will be provided to those who register.

Ropes Level I

March 25 & 26

April 1 & 2

Description: This 32 hour program includes classroom and practical training in creating multi-point and fixed rope anchor systems, building and operating simple and compound mechanical advantage systems in the high angle environment, ascending and descending a fixed rope, packaging and moving a victim, tending a litter in the high angle environment, rescuing a stranded subject in the high angle environment, operating as a member of a rescue team and directing rescue operations.

Prerequisites: Introduction to Technical Rescue Module I and II, 18 years of age. Students must be a member in good standing with a recognized fire, EMS or public safety agency/department to apply to attend. Students shall be psychologically, physically, and medically capable to perform assigned duties and functions at technical search and rescue incidents and to perform training exercises in accordance with NFPA 1500.

NOTE: The location for the practical portion of this course is to be determined.

Rural Water Supply

March 25 & 26

Description: The Rural Water Supply program educates students through classroom instruction as well as hands on practical evolutions. The classroom instruction and props are designed to prepare the firefighter for Rural Water Supply operations.

Prerequisites: Students who are 16 or 17 must have Firefighter I certification.

Trench Rescue Level I

March 25 & 26

Description: This 16-hour program includes classroom and practical training to prepare the student to function at the Trench Rescue Level I (Operations). Topics include: conducting a size-up of a trench incident, implementing a trench incident action plan, implementing support operations, installing protective systems for straight wall trenches with no collapse, trenches with a single wall slough failure, and trenches with a victim trapped in soil, disentangling a victim from soil, removing a victim from a trench, disassembling protective systems and operating as a member of a rescue team.

Prerequisites: Students MUST be 18 years of age. Completed VDFP Introduction to Technical Rescue Module I and II, VDFP Rope Rescue Level I, and VDFP Confined Space Rescue Level I. Students must be a member in good standing with a recognized fire, EMS or public safety agency/department to apply to attend. Students shall be psychologically, physically, and medically capable to perform assigned duties and functions at technical search and rescue incidents and to perform training exercises in accordance with NFPA 1500.

NOTE: The location for the practical portion of this course is to be determined.

13th Annual Walker Sisk Memorial Truck School

March 24, 25 & 26

Description: This course was designed in memory of Walker Andrew Sisk. Walker loved the fire service and had a great passion for knowing the skill of being a firefighter. This class has a lecture all day Friday at Church of Our Savior to discuss building size up, reading smoke, and roles and responsibilities. On Saturday and Sunday, we will be at the Fire Training Center for hands-on training with Residential & Commercial Forcible Entry, VEIS, Ventilation on Flat and Peak Roofs, Search and Rescue, Ground Ladders, Wall Breach, Firefighter Rescue, Tool Readiness and Can Confidence. We have over 30 instructors that are passionate about their skills and want to share those skills with others. This is a non-certification course, but you will gain the skill, knowledge and art of being a truck firefighter. **This course requires a \$100 registration fee that is non-refundable.**

Prerequisites: VDFP Firefighter I or equivalent with at least 12 months of service with current department. This is a non-certification course.

NOTE:

- 1) There will be a **mandatory** class on **Friday, March 24 (0900-1700) at Church of Our Savior** located at 1165 Rio Road East. Registration will be from 0730 to 0900 hours on Friday, March 24.
- 2) Class on Saturday and Sunday will start at 0800 at the Fire Training Center on Peregrine Lane, Charlottesville VA 22902
- 3) Lunch is provided all 3 days
- 4) Full PPE with SCBA required for this course.
- 5) Social Night on Saturday, March 25 at The Shops at Stonefield North (BJ Tap House and Mission BBQ area)
- 6) Class is limited to 55 students

DIRECTIONS TO REGIONAL SCHOOL LOCATION



Albemarle High School – 2775 Hydraulic Road – Charlottesville, VA 22901

From Richmond Area:

- Take Interstate 64 West toward Charlottesville (~66 Miles).
- Take the US-250 Exit (Number 124) toward Charlottesville/Shadwell/Airport.
- Turn Right onto Richmond Road/US-250 West.
- Turn Slight Right onto Hydraulic Road.
- 2775 Hydraulic Road is on the left.

From Northern Virginia Area:

- Take Interstate 66 West toward Front Royal.
- Merge Onto US-29 South via Exit Number 43A toward Gainesville/Warrenton.
- Turn right onto West Rio Road
- West Rio Road becomes Hydraulic Road
- 2775 Hydraulic Road is on the right.

From Roanoke Area:

- Take Interstate 81 North toward Lexington/Staunton.
- Take Exit 221 onto Interstate 64 East toward Richmond.
- Merge onto US-29 North via Exit 118B toward Charlottesville/Culpeper.
- Merge onto US-29 North/Emmet Street North toward Washington
- Turn left onto Hydraulic Road
- 2775 Hydraulic Road is on the left.

From Lynchburg Area:

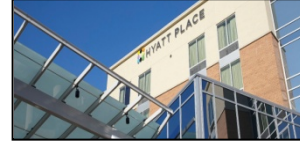
- Take US-29 North.
- Merge onto US-29 North/Emmet Street North toward Washington
- Turn left onto Hydraulic Road
- 2775 Hydraulic Road is on the left.

LODGING

- **Hyatt Place - Charlottesville**

www.hyatt.com

2100 Bond Street
Charlottesville, VA 22901
Voice: 434.995.5200



- **Holiday Inn²**

www.holidayinn.com

1901 Emmet Street
Charlottesville, VA 22901
Voice: 434.977.7700
FAX: 434.244.9968



- **Homewood Suites by Hilton**

2036 India Road
Charlottesville, VA 22901
Voice: 434.244.6200
FAX: 434.244.6161



- **DoubleTree Hotel**

www.doubletree1.hilton.com

990 Hilton Heights Road
Charlottesville, VA 22901
Voice: 434.973.2121
FAX: 434.978.7735



² Block of Double/King Rooms - \$ 128 + tax nightly rate – Group Name is Albemarle County Fire & Rescue Dept. (ACFR)

USEFUL WEBLINKS

To make the most of your visit to the Albemarle County & Charlottesville area, we are pleased to refer you to the following websites:

- Albemarle County (www.albemarle.org)
- Albemarle County Department of Fire Rescue (www.ACFireRescue.org)
- City of Charlottesville (www.charlottesville.org)
- University of Virginia (www.virginia.edu)
- ACAC Fitness & Wellness Centers (www.ACAC.com)
- The Daily Progress (www.dailyprogress.com)
- NBC 29 (www.nbc29.com)
- CBS 19, FOX 27, & ABC 16 (www.charlottesvillenevnewsplex.tv)
- C'ville Weekly Newspaper (www.c-ville.com)
- The Hook Weekly Newspaper (www.readthehook.com)
- The Cavalier Daily (www.cavalierdaily.com)

REGISTRATION

1. Pre-registration is required.
2. The deadline for school registration is Tuesday, 14 March 2017.
3. Albemarle County personnel must register through his/her station training officer.
4. To register, complete the Regional School Application (next page) or the VDFP Student Application. The VDFP Student Application Form is available online at www.vafire.com.
5. Include the non-refundable registration fee (\$25/\$100) made payable to County of Albemarle with the registration form.
6. Mail registration and fee to:
County of Albemarle
Department of Fire Rescue
460 Stagecoach Road, Suite F
Charlottesville, VA 22902-6489
7. Information for regional school books will be in your registration letter.
8. For more information, please visit www.ACFireRescue.org, e-mail cdavis@albemarle.org, or call 434.296.5833.

Albemarle County Fire Rescue 2017 Regional School Application

Agency Name: _____

FDID #: _____

Mailing Address: _____

City: _____ State: _____

Zip: _____

NOTE: You will only be notified if you did not receive your first choice or if a course is cancelled.
Please ensure each applicant meets all pre-requisite training requirements prior to submitting this form.

Name	Last 4 SSN	Vegetarian (Yes/No)	E-mail Address	Contact Number	First Choice	Second Choice

"We envision a community where well being is promoted and the quality of life for our citizens is continuously enriched."