

# 1<sup>st</sup> Annual Metro Richmond Regional Fire School



## *“The Urban Regional School”*

September 25 and 26, 2010  
Greater Richmond Convention Center  
403 North 3<sup>rd</sup> Street  
Richmond, VA 23219

*Sponsored by the:*

*Virginia Department of Fire Programs*  
[www.vafire.com](http://www.vafire.com)

*Richmond Fire and Emergency Services*  
[www.ci.richmond.va.us/Fire](http://www.ci.richmond.va.us/Fire)

**2010 Richmond Regional Fire School**  
**Greater Richmond Convention Center**  
**September 25 and 26, 2010**

The Virginia Department of Fire Programs and Richmond Fire and Emergency Services will conduct the 1<sup>st</sup> Annual Regional Fire School on September 25 and 26, 2010.

**Registration Fee**

A \$30.00 ***NON-REFUNDABLE*** registration fee is required to register for the Regional School. This registration fee covers school costs, refreshments during breaks, and dinner on Saturday. Applications that have incorrect checks will be returned.

**Make checks payable to City of Richmond**

**Registration**

Open registration will begin on June 1<sup>st</sup>, 2010. Applications received prior to that date will be returned. Registrations received will be processed on a “first come, first served” basis. Please note that registrations received without the registration fee will not be processed and will be returned. Registration ends September 1<sup>st</sup> 2010.

**Check In and Opening Ceremonies**

All students must check-in at the Greater Richmond Convention Center between 7:15 AM and 7:45 AM. Classroom assignments will be provided at check in.

**Books**

Books will be available for purchase and pick up after students check-in at registration. Cash or checks will only be accepted for the amount of purchase for any books. Checks must be made payable to “Treasurer of Virginia”

**Additional Information**

Local information may be found at [www.ci.richmond.va.us](http://www.ci.richmond.va.us)

Local lodging website [www.richmond-virginia-hotels.com](http://www.richmond-virginia-hotels.com)



## **Class Descriptions**

### **LP Gas Emergencies**

**Course Description:** A course designed to review the properties of liquefied petroleum gas, its use, and storage. Various containers, construction, handling devices and different transportation hazards will be addressed through lecture and actual case studies. Exercises will be included using different L.P. Gas props during live burns.

**Prerequisites:** Firefighter I or the complete Fire Attack series. Junior Firefighters must be certified as a Firefighter I.

**Equipment:** Full PPE with SCBA and spare bottle

**Hours** 16

### **NFA Building Construction – Combustible**

**Course Description:** Provides fire suppression personnel with information on building construction characteristics associated with combustible buildings. This course is intended to enhance the knowledge of building construction, improve fireground decision making skills, and develop the ability of incident management personnel to make correct and safe decisions.

**Prerequisites:** Junior Firefighters must be certified as a Firefighter I.

**Equipment:** None Required

**Hours** 16

### **NFA Leadership I – Strategies for Company Success**

**Course Description:** This course presents the company officer with the basic leadership skills and tools needed to perform effectively in the fire service environment.

**Prerequisites:** Junior Firefighters must be certified as a Firefighter I.

**Equipment:** None Required

**Hours** 16

### **Highrise Incidents**

**Course Description:** This class has two components. The first day will consist of tactics and considerations when fighting fires in high-rise buildings. Class will wrap up with a practical exercise. Day 2 will consist of a class on elevator emergencies. Topics will include lock out/Tag out as well as emergency access. Both days will involve field trips to a high-rise building.

**Prerequisites:** Students must be 18 years of age

**Equipment:** Full PPE and SCBA with spare bottle

**Hours** 16

**Special Note:** This is not a certification course. Training hours will be awarded in the FSTRS system.

### **Mass Casualty Incident Management Module I and II**

**Course Description:** MCIM Module I will prepare students who are the first responders to a mass casualty incident to take appropriate initial control actions of the medical problem and perform the initial triage of patients. MCIM Module II provides more in depth information on managing mass casualties, including creating the medical command structure. An exercise helps practice the skills taught in the class

**Prerequisites:** Students must be 16 years of age

**Equipment:** None required

**Hours** 16

**Special Note:** This is a Virginia Office of EMS course. Training hours will be awarded in the FSTRS system. The class will participate in a practical exercise on the second day utilizing the skills learned during the 1<sup>st</sup> day's activities.

### **Confined Space Rescue Technician**

**Course Description:** A course designed to examine hazard recognition, victim access, and stabilization and retrieval. The curriculum closely follows Virginia Labor and Industry guidelines with regard to definitions, equipment and rescue team preparation. Practical and classroom sessions focus on the three primary hazards associated with confined space entry: physical, atmospheric and physiological. Much effort is devoted towards realistic training evolutions using the latest equipment and techniques to assure student retention of the material.

**Prerequisites:** SCBA Training Required, Student must be minimum 18 years of age and have completed Confined Space Awareness and Operations and Rope Rescue Level 2.

**Equipment:** Full turnout gear/technical rescue gear/secondary eye protection and SCBA

**Hours** 16

### **Vehicle Rescue Awareness and Operations**

**Description:** A course designed for Fire and Rescue personnel with basic and intermediate experience in vehicle rescue. Classroom and practical evolutions will alert students to new hazards associated with today's vehicles. Time will be spent on how the laws of physics affect the vehicle and its passengers and the outcome this has on tactical considerations. Emphasis is placed on the development of safe and proficient techniques for vehicle stabilization and lifting, and in the use of air bags and hydraulic systems.

**Prerequisites:** It is recommended that the student have experience in the theory and use of basic hand tools. Student must be minimum 18 years of age.

**Equip. Req:** Full turnout gear, secondary eye protection.

**Hours:** 16

### **NFA Incident Safety Officer**

**Description:** Examines the Safety Officer's role at emergency situations. Focus will be on operations within the ICS.

**Target Audience:** 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:** Junior Firefighters must be certified as a Firefighter I.

**Hours:** 16

### **EEO laws/policy review and an internal case study of Richmond Fire and Emergency Services Building Bridges Program.**

**Description:** Participatory lecture by Staff Battalion Chief Tracy Thomas will examine current EEO laws and how they affect you as an employee of the fire service. You will be asked to participate in collaborative discussion on the effects of EEO policy during group exercises. This class will include a presentation of a case study of Richmond Fire and Emergency Services Building Bridges Initiative.

**Target Audience:** Anyone in an Emergency Services Organization

**Prerequisites:** None

**Hours:** 14

**Special Note:** This is not a certification course. Training hours will be awarded in the FSTRS system.

**Emergency Operations on Roadways – How to stay safe**

**Description:** A two day class taught by Jack Sullivan, Training Director of the Emergency Responder Safety Institute. Topics of the class will include working on and around all types of roadways to include limited access highways. In addition work zone safety, personal protective equipment, and the applicable laws will be discussed. This program will conclude with tabletop exercises to apply what is taught in the lecture.

**Target Audience:** Any emergency responder who may work on or around any roadway

**Prerequisites:** None

**Hours:** 16

**Special Note:** This is not a certification course. Training hours will be awarded in the FSTRS system.

**Becoming Fully Involved in Fire and Emergency Services By Kelvin Cochran, and a Review of a Significant Incident by a well known speaker (TBA)**

**Description:** A two day seminar with the first day taught by Kelvin Cochran, the U.S. Fire Administrator. The second day will be a review of a significant incident by a well known speaker (TBA).

**Target Audience:** Leaders, potential leaders and those who want to better Virginia's Emergency Services.

**Prerequisites:** None

**Hours:** 16

**Special Note:** This is not a certification course. Training hours will be awarded in the FSTRS system.

# RICHMOND CITY REGIONAL FIRE SCHOOL

September 25 and 26, 2010

## STUDENT APPLICATION FORM

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This application form must be completed for all persons requesting to register for the Richmond City Regional Fire School. When submitting the application, please note the following:

1. A \$30.00 **NON-REFUNDABLE** registration fee is required to be submitted with the school application. Checks must be made payable to: "**City of Richmond**".
2. **MAKE CHECKS PAYABLE TO "City of Richmond"!!!** Incorrect checks will be returned and applications accompanying incorrectly written checks will not be processed. Applications without the registration fee will be returned.
3. **Registration begins on June 1<sup>st</sup>, 2010; registrations received prior to this date will be mailed back.** The **LAST DATE FOR REGISTRATION** is September 1<sup>st</sup>, 2010. Seating for classes will be extremely limited. All registrations are based on seating availability.

NAME: \_\_\_\_\_

Last 4 digits SSN: \_\_\_\_\_ DATE OF BIRTH: \_\_\_\_\_

DEPT NAME: \_\_\_\_\_ FDID: \_\_\_\_\_

**PHONE NUMBERS:**

Home (\_\_\_\_) \_\_\_\_\_ Work (\_\_\_\_) \_\_\_\_\_

Pager (\_\_\_\_) \_\_\_\_\_ Cell (\_\_\_\_) \_\_\_\_\_

E-MAIL: \_\_\_\_\_

HOME ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

**CLASSES:** Please indicate 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> choice

1<sup>st</sup> Choice \_\_\_\_\_

2<sup>nd</sup> Choice \_\_\_\_\_

3<sup>rd</sup> Choice \_\_\_\_\_

RETURN APPLICATIONS AND REGISTRATION FEES BY **SEPTEMBER 1<sup>st</sup>, 2010** TO:

**Virginia Department of Fire Programs  
Division 1 Office  
1005 Technology Park Drive  
Glen Allen, Virginia 23059-4500**