

**LANCASTER COUNTY  
PUBLIC SAFETY TRAINING CENTER**



**JANUARY – JUNE 2013  
COURSE CATALOG**

**[www.lcpstc.org](http://www.lcpstc.org)**

# **MISSION STATEMENT**

**THE MISSION OF THE LANCASTER COUNTY PUBLIC SAFETY TRAINING CENTER IS TO BUILD SAFER COMMUNITIES THROUGH COLLABORATIVE AND PRATICIPATORY AWARENESS, TRAINING AND EDUCATION.**

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## **NOTE**

Additional courses will be added throughout 2013 that do not appear in this catalog. To get up to date course listings, go to [www.lcpstc.org](http://www.lcpstc.org) and click on the course calendar page. Students are also encouraged to sign up for course information emails. This can also be done on the LCPSTC website by clicking on the contact page and registering their information at the bottom of that page.

# LCPSTC GENERAL INFORMATION & POLICIES

## DIRECTOR

Mr. Craig Elmer  
717-537-4193  
celmer@co.lancaster.pa.us

## FIRE SERVICE COORDINATOR

Mr. Dave Gribble  
717-537-4194  
dgribble@co.lancaster.pa.us

## ADMINISTRATIVE ASSISTANT

Ms. Barbra Funk  
717-537-4190  
bfunk@co.lancaster.pa.us

## FACILITIES MAINTENANCE

Mr. Gary Shimp  
717-537-4191  
gshimp@co.lancaster.pa.us

### Registration

Registration forms may be faxed to 717-537-4196 or emailed to dgribble@co.lancaster.pa.us. All registration forms must be signed by an authorizing officer. The registration fee charged is to cover the course, consumable materials, lunch (if class is (8) hours in a single day) and facility use.

### Special Accommodations

The LCPSTC does not discriminate in admission to courses on the basis of race, color, religion, political affiliation or belief, national origin, ancestry, non-job related disability, place of birth, General Education Certificate (GED), marital status, sexual orientation or veterans status.

### Dress Code

Respect and professionalism will be paramount at the LCPSTC. Students will be required to wear clothing appropriate for an educational environment and the course they are enrolled in. Any course with live fire evolutions will require long pants and long sleeved shirts.

### Confirmation Letters

Confirmation letters **WILL NOT** be sent. If you need to verify your registration for any reason, you may go the [www.lcpstc.org](http://www.lcpstc.org), click on the course you would like to verify and click the current course roster link, or call 717-537-4194.

**Cancellation Policy**

The LCPSTC will strive to run all courses as listed in the course catalog and on the website. In the unlikely event that a course must be cancelled, the student will be notified as soon as possible prior to the start of the date of the course. If a course does not meet the student minimum (7) days prior to the first day of class, the course will be cancelled.

**Student Cancellation / No Show Policy**

If a student needs to drop a course for any reason, the LCPSTC asks for a (3) day notice from the beginning of the course. Special exceptions will be made for emergency situations and must be approved by the Director and/or the Fire Service Coordinator.

If a student is pre-registered for a course and is a “no-show” the student’s organization will be invoiced for the full amount of the course. The student’s fire chief / organization will also be informed of the “no-show”.

**Weather Related**

During any weather related situation in which the County of Lancaster closes its offices, or the Lancaster County Career and Technology Center cancels classes, the LCPSTC will also cancel any scheduled courses. This information may be found on the LCPSTC website at [www.lcpstc.org](http://www.lcpstc.org).

**Additional Courses**

Additional courses may be added throughout the year and may not be listed in this catalog. Students are urged to visit the LCPSTC website for updated / additional courses that may be added. Any new courses will be listed on the course calendar page with all pertinent information regarding the course.

# STUDENT CODE OF CONDUCT

## **Purpose**

The Lancaster County Public Safety Training Center recognizes that it is necessary to establish guidelines for conduct in order to ensure protection of rights for the individual and for the Public Safety Training Center and its instructors.

## **General**

The rights of all members of the Public Safety Training Center, Students, instructors, administration and guests shall remain inviolable:

To learn, teach, study without interference or harassment.

1. To move about the Training Center and buildings freely without interference or harassment of any kind.
2. To be treated at all times with the courtesy and respect due to all human beings, regardless of ethnic origin, cultural background, sex, creed or ideology, as long as one displays a decent regard for the rights of others.
3. To dress accordingly
4. To be punctual, attentive and non-disruptive in class.
5. To follow instructions of the staff at all times while maintaining situational awareness.
6. To report all injuries to the lead instructor.
7. To make sure that all technological devices are turned OFF or in vibrate mode.
8. To wear appropriate Personal protective Equipment (PPE) when required.

## **Unacceptable Behavior**

The following list constitutes practices and conducts which are unacceptable for any member of the Training Center, students, instructors, administration and guests:

1. Hateful graffiti and other offensive expressions of prejudice and ignorance will not be tolerated.
2. Unauthorized use, possession, or sale of narcotics, illegal substances, firearms or dangerous weapons.
3. Drunk or disorderly conduct
4. Possession of alcoholic beverages.
5. Theft of Training Center property or personal property.
6. Destruction of, damage to, malicious misuse of or abuse of Training Center or personal property.
7. Unauthorized use of or borrowing of Training Center equipment.
8. Lewd or indecent conduct or foul language.

Tobacco is PROHIBITED in all buildings. Anyone wishing to use tobacco products must do so outdoors in the designated areas. Receptacles are available for all discarded cigarettes. This "no tobacco products policy" is also applicable to all "smokeless" tobacco products.

## **Violation of Code of Conduct**

Any student found in violation of these expected principles of behavior may be dismissed from a program at the discretion of the lead instructor. Any student that is dismissed will not be eligible for a course refund and will have their sponsoring agency notified regarding the dismissal.

## **LCPSTC WEBSITE**

Last year the Lancaster County Public Safety Center launched its new website. This website contains the most up to date information with the programs that are being held here at the LCPSTC. Information that can be found on the website is a current course calendar with all pertinent course information for each course being held. Also included is a current course roster so that anyone can verify that they are registered for a course. The website also has links to the certification applications that are required from the PA State Fire Academy. The website is updated at least three times a week to ensure that the most up to date information is available to everyone.

Also available on the website is a section where anyone may register their email to receive email notifications for new programs that may be added, newsletters and general information notices. This section can be found on the contact page of the website.

To view the site, please visit:

**[www.lcpstc.org](http://www.lcpstc.org)**

## COURSE SCHEDULE

<b>January Courses</b>	<b>Hours</b>	<b>Dates</b>	<b>In / Out County</b>
Basic Fire Academy / Firefighter I	194	See page ??? for course details	\$695 / \$795
Leadership I – NFA	16	Jan. 15, 17, 22, 24	\$50 / \$60
Confined Space Awareness	4	Jan. 16	\$25 / \$30
Incident Safety Officer	16	Jan. 19, 20	\$50 / \$60
Hazardous Materials Awareness	4	Jan. 23	\$25 / \$30
Rapid Intervention Teams	4	Jan. 23	\$25 / \$30
Pre-Incident Planning	4	Jan. 30	\$25 / \$30

<b>February Courses</b>	<b>Hours</b>	<b>Dates</b>	<b>In / Out County</b>
Basic Fire Police	16	Feb. 4, 6, 11, 13	\$50 / \$60
Intro to the Fire Service	16	Feb. 5, 7, 9, 12, 14, 19, 21, 23	\$150 / \$160
Fire Instructor I – NFPA 1041	40	Feb. 5, 7, 9, 12, 14, 19, 21, 23	\$350 / \$350
Fire Attack at Sprinklered Prop.	6	Feb. 16	\$35 / \$40
Trench Rescue Awareness	4	Feb. 20	\$25 / \$30
Fireground Support	32	Feb. 25; Mar. 2, 4, 6, 11, 16	\$150 / \$160
Leadership II – NFA	16	Feb 25, 27; Mar 4, 6	\$50 / \$60
Building Construction: Ordinary	16	Feb. 26, 28; Mar 5, 7	\$50 / \$60
Haz-Mat Awareness Certification	2	Feb. 27	\$25 / \$25

<b>March Courses</b>	<b>Hours</b>	<b>Dates</b>	<b>In / Out County</b>
Basic Vehicle Rescue Awareness	16	Mar. 2, 3	\$75 / \$85
Hazardous Materials Operations	24	Mar. 2, 3, 16	\$75 / \$85
Truck Company Operations I	16	Mar. 5, 7, 9	\$95 / \$105
Basic Vehicle Rescue Operations	16	Mar. 16, 17	\$95 / \$105
Fire Inspector I – NFPA 1031	40	Mar. 18, 19, 20, 21, 22	\$425 / \$425
Firefighter Survival	16	Mar. 19, 21, 23	\$95 / \$105
Solar Panel Awareness	4	Mar. 20	\$25 / \$30
Fire Officer II – NFPA 1021	40	Mar. 22, 23, 24; Apr. 5, 6, 7	\$350 / \$350
Exterior Firefighter	56	Mar. 25, 27; Apr. 1, 3, 8, 10, 13, 15, 17, 22, 24, 27	\$170 / \$180
Building Const. – Fire Resistive	16	Mar. 26, 28; Apr. 2, 4	\$50 / \$60
Water Rescue Awareness	3	Mar. 27	\$25 / \$30

<b>April Courses</b>	<b>Hours</b>	<b>Dates</b>	<b>In / Out County</b>
Firefighter I Certification	10	Written Exam – April 4; Practical's – April 6	\$200 / \$200
Basic Vehicle Rescue Technician	16	Apr. 6, 7	\$95 / \$105
Pump Operations I	16	Apr. 8, 10, 13	\$50 / \$60
Respiratory Protection I	16	Apr. 16, 18, 20	\$75 / \$85
Emergency Vehicle Operations	16	Apr. 20, 21	\$50 / \$60
Haz-Mat Operations Certification	8	Apr. 21	\$150 / \$150



## **COURSE SCHEDULE**

<b>May Courses</b>	<b>Hours</b>	<b>Dates</b>	<b>In / Out County</b>
Forcible Entry	16	May 7, 9, 11	\$95 / \$105
Elevator Rescue Awareness	4	May 15	\$25 / \$30
Special Vehicle Rescue Technician	20	May 16, 18, 19	\$105 / \$115
Foam Fire Fighting Basic	8	May 28, 30	\$50 / \$60
SCBA Refresher	3	May 29	\$25 / \$30

<b>June Courses</b>	<b>Hours</b>	<b>Dates</b>	<b>In / Out County</b>
Firefighter II Certification	10	Written Exam – June 6; Practical's – June 8	\$200 / \$200
Engine Company Operations	16	Jun. 11, 13, 15	\$75 / \$85
Rural Fireground Water Movement	16	Jun. 18, 20, 22	\$50 / \$60

## **DAYTIME COURSE SCHEDULE**

**Daytime course will run between the hours of 09:00 till 13:00 on each scheduled day.**

<b>Course</b>	<b>Hours</b>	<b>Dates</b>	<b>In / Out County</b>
Hazardous Materials Awareness	4	Feb 6.	\$25 / \$30
Haz-Mat Operations Refresher	8	Mar. 26, 28	\$25 / \$30
Hazardous Materials Operations	24	Apr 16, 18, 23, 25, 30; May 2	\$75 / \$85

## **CERTIFICATION PROGRAMS**

### **FIREFIGHTER I**

**April 4, 2013 (Written Exam) at 7:00 PM; April 6, 2013 (Practical Exam) at 8:00 AM**

**Prerequisites** – (18) years of age, Basic First Aid or Higher, CPR / AED (Adult/Infant/Child), Hazardous Materials Operations, Interior Firefighter with Live Fire OR Structural Burn Session

**Certification Cost** - \$200 per candidate, includes written and practical testing

**NOTE:** PA State Fire Academy Applications must be received by March 15, 2013

### **FIREFIGHTER II**

**June 6, 2013 (Written Exam) at 7:00 PM; June 8, 2013 (Practical Exam) at 8:00 AM**

**Prerequisites** – Firefighter I Certification, Vehicle Rescue Operations or higher, Current Hazardous Materials Operations, NIMS 100 & 200 OR NIMS ICS for the Fire Service

**Certification Cost** - \$200 per candidate, includes written and practical testing

**NOTE:** PA State Fire Academy Applications must be received by May 17, 2013

### **FIRE INSPECTOR I – NFPA 1031**

**March 18, 19, 20, 21 and 22, 2013; All classes begin at 8:00 AM**

This is an entry level course for firefighters or new inspectors wanting to be a fire prevention inspector. Topics covered in this course include: building construction, decorative materials and furnishings, fire drills, inspection procedures, code enforcement, fire alarm systems and communications. Successful completion of this program requires practical skill demonstration and a written multiple choice exam.

**Prerequisite** – Hazardous Materials Awareness Certification

**Course Cost** - \$425 per candidate

### **FIRE INSTRUCTOR I – NFPA 1041**

**February 5, 7, 9, 12, 14, 19, 21 and 23, 2013;**

**Weekday classes begin at 6:30 PM, Weekend classes begin at 8:00 AM**

This course establishes the foundation for delivery of training programs within the emergency services spectrum. Emphasis is placed on professional delivery, organization and methodologies of teaching. Students will develop lesson plans, curriculum presentations and evaluation tools. Successful completion of the program is dependent upon practical skill demonstration, including a presentation and a multiple choice examination.

**Prerequisites** – (18) years of age, (5) years of emergency services experience (recommended)

**Course Cost** – In-County \$350; Out-of-County \$350: Course cost includes, books and certification.

### **FIRE OFFICER II – NFPA 1021**

**March 22, 23, 24; April 5, 6 and 7, 2013;**

**Friday classes begin at 6:30 PM, Saturday / Sunday classes begin at 8:00 AM**

This course continues to reinforce the job performance requirements of the Fire Officer I program, while examining critical issues in leadership, human resources, instructing, community interaction and finances. Topics will include basic investigation techniques, operational plans and communicating in the written medium. Successful completion of the program requires proficiency demonstration in written practical skills and a multiple choice examination.

**Prerequisites** – Fire Officer I Certification, Fire Instructor I Certification

**Course Cost** – In-County \$350; Out-of-County \$350: Course cost includes, books and certification.

**HAZARDOUS MATERIALS AWARENESS**

**February 27, 2013 – 7:00 PM**

**Prerequisites** – (14) years of age, Hazardous Materials Awareness course or higher

**Certification Cost** - \$25 per candidate

**NOTE:** PA State Fire Academy Applications must be received (3) weeks prior to test date.

**HAZARDOUS MATERIALS OPERATIONS**

**April 21, 2013 (Written and Practical's) at 8:00 AM**

**Prerequisites** – (16) years of age, Hazardous Materials Awareness Certification, Hazardous Materials Operations Course

**Certification Cost** - \$150 per candidate

**NOTE:** PA State Fire Academy Applications must be received by April 1, 2013.

**CERTIFICATIONS BY APPOINTMENT**

The Lancaster County Public Safety Training Center has the following certifications programs that can be completed at anytime by making an appointment with the fire service coordinator.

**DRIVER / OPERATOR – PUMPER**

**Prerequisites** – (21) years of age, valid driver's license, Firefighter I Certification

**Certification Cost** - \$150 per candidate

**DRIVER / OPERATOR – MOBILE WATER SUPPLY**

**Prerequisites** – (21) years of age, valid driver's license

**Certification Cost** - \$150 per candidate

**HAZARDOUS MATERIALS AWARENESS**

**Prerequisites** – (14) years of age, Hazardous Materials Awareness course or higher

**Certification Cost** - \$25 per candidate

# **BASIC FIRE ACADEMY - (FIREFIGHTER I)**

This program through classroom sessions and practical fieldwork will give the new firefighter the ability to function safely and effectively as a member of a fire suppression organization. This program is designed to follow the NFPA 1001: Standard for Firefighter Professional Qualifications, for Firefighter I. Upon successful completion of all course work and certification testing, the student will receive the following certificates / certifications:

## **CERTIFICATES**

Basic Fire Academy	Bucks County Community College
Structural Burn Session	Bucks County Community College
Hazardous Materials Awareness	Bucks County Community College
Hazardous Materials Operations	Bucks County Community College
First Aid and CPR/AED	American Heart Association

## **CERTIFICATIONS**

Hazardous Materials Awareness	PA State Fire Academy / National Pro-Board
Hazardous Materials Operations	PA State Fire Academy / National Pro-Board
Firefighter I	Pa State Fire Academy / National Pro-Board

## **PREREQUISITES**

(18) years of age by May 2, 2013

**PROGRAM COST    In-County - \$695            Out-of-County - \$725**

The program cost includes all course materials, books, certifications and lunches on weekends.

To register for this course, send a completed course registration form to Dave Gribble at either of the following:

Email: [dgribble@co.lancaster.pa.us](mailto:dgribble@co.lancaster.pa.us)

Fax: (717) 537-4196

# **BASIC FIRE ACADEMY - (FIREFIGHTER I)**

## **COURSE SCHEDULE**

January 8, 2013 - 1830 x 2230 (Basic Fire)  
January 10, 2013 - 1830 x 2230 (First Aid)  
January 12, 2013 - 0800 x 1700 (CPR / AED)  
January 15, 2013 - 1830 x 2230 (HMA)  
January 17, 2013 - 1830 x 2030 (HMA Cert)  
January 22, 2013 - 1830 x 2230 (Basic Fire)  
January 24, 2013 - 1830 x 2230 (Basic Fire)  
January 26, 2013 - 0800 x 1700 (Basic Fire)  
January 29, 2013 - 1830 x 2230 (Basic Fire)  
January 31, 2013 - 1830 x 2230 (Basic Fire)

February 5, 2013 - 1830 x 2230 (Basic Fire)  
February 7, 2013 - 1830 x 2230 (Basic Fire)  
February 9, 2013 - 0800 x 1700 (Basic Fire)  
February 12, 2013 - 1830 x 2230 (Basic Fire)  
February 19, 2013 - 1830 x 2230 (Basic Fire)  
February 21, 2013 - 1830 x 2230 (Basic Fire)  
February 23, 2013 - 0800 x 1700 (Basic Fire)  
February 26, 2013 - 1830 x 2230 (Basic Fire)  
February 28, 2013 - 1830 x 2230 (Basic Fire)

March 5, 2013 - 1830 x 2230 (Basic Fire)  
March 7, 2013 - 1830 x 2230 (Basic Fire)  
March 9, 2013 - 0800 x 1700 (Basic Fire)  
March 12, 2013 - 1830 x 2230 (Basic Fire)  
March 14, 2013 - 1830 x 2230 (Basic Fire)  
March 19, 2013 - 1830 x 2230 (Basic Fire)  
March 21, 2013 - 1830 x 2230 (Basic Fire)  
March 23, 2013 - 0800 x 1700 (Basic Fire)  
March 26, 2013 - 1830 x 2230 (Basic Fire)

April 2, 2013 - 1830 x 2230 (HM Ops)  
April 4, 2013 - 1830 x 2230 (HM Ops)  
April 6, 2013 - 0800 x 1700 (HM Ops)  
April 9, 2013 - 1830 x 2230 (HM Ops)  
April 11, 2013 - 1830 x 2230 (HM Ops)  
April 18, 2013 - 1830 x 2030 (HM Ops Cert)  
April 20, 2013 - 0800 x 1700 (HM Ops Cert)  
April 25, 2013 - 1830 x 2230 (SBS)

May 2, 2013 - 1830 x 2230 (SBS)  
May 4, 2013 - 0800 x 1700 (SBS)  
May 16, 2013 - 1830 x 2230 (FF-I Written)  
May 18, 2013 - 0800 x 1700 (FF-I Practical)

## **LOCAL LEVEL PROGRAMS**

### **BASIC FIRE POLICE - (16) hours**

**January 28, 30; February 4 and 6, 2013; All classes begin at 6:30 PM**

This course sets forth the need for fire police, as well as their legal police power, personal and professional qualifications, appointment and control, general and special duties and limitations.

**Course Cost** – In-County \$50; Out-of-County \$60

### **BASIC VEHICLE RESCUE AWARENESS - (16) hours**

**March 2 and 3, 2013; Both sessions begin at 8:00 AM**

The first module in the series, this class will provide rescue personnel with a basic knowledge of vehicle extrication procedures. Topics covered include vehicle anatomy, scene control, hazard control and procedures for assisting in the extrication process.

**Prerequisite** – (16) years of age

**Course Cost** – In-County \$75; Out-of-County \$85

### **BASIC VEHICLE RESCUE OPERATIONS - (16) hours**

**March 16 and 17, 2013; Both sessions begin at 8:00 AM**

The second module in the series, this course will teach the student in the use of hand tools as they relate to vehicle extrication. The student will learn how to safely and quickly access and package patients for removal from the vehicle.

**Prerequisites** – (16) years of age, Basic Vehicle Rescue Awareness

**Course Cost** – In-County \$95; Out-of-County \$105

### **BASIC VEHICLE RESCUE TECHNICIAN - (16) hours**

**April 6 and 7, 2013; Both sessions begin at 8:00 AM**

The third and final module in the series, this course will teach the student in the use of power tools, hydraulic rescue tools, disentanglement procedures, stabilization hazards and extrication procedures. Safety for both the rescuer and patient is emphasized.

**Prerequisites** – (18) years of age, Basic Vehicle Rescue Operations

**Course Cost** – In-County \$95; Out-of-County \$105

### **BUILDING CONSTRUCTION: FIRE-RESISTIVE & NON-COMBUSTIBLE - (16) hours**

**March 26, 28; April 2 and 4, 2013; All class sessions begin at 6:30 PM**

The failure of a building or building components under fire conditions is a leading cause of firefighter death and injury. The ability to recognize and locate relevant information about a building before a fire and to “read” a building during a fire is an essential survival skill. This course gives the student the ability to accomplish these tasks when confronted with a building of fire-resistive or non-combustible construction. The unique problems of conducting emergency operations in buildings under construction are also addressed.

**Course Cost** – In-County \$50; Out-of-County \$60

**BUILDING CONSTRUCTION: WOOD & ORDINARY - (16) hours**

**February 26, 28; March 5 and 7, 2013; All class sessions begin at 6:30 PM**

The failure of a building or building components under fire conditions is a leading cause of firefighter death and injury. The ability to recognize and locate relevant information about a building before a fire and to “read” a building during a fire are essential survival skills. This course prepares the student to accomplish these skills in buildings of wood frame or ordinary construction.

**Course Cost** – In-County \$50; Out-of-County \$60

**CONFINED SPACE AWARENESS - (4) hours**

**January 16, 2013; Session begins at 6:30 PM**

This course will provide the participant with the information needed to identify confined spaces and assess the hazards associated with confined spaces in order to avoid serious injury or death. Information will be provided and alarm procedures discussed for handling confined space incidents as a first responder. This class does not involve, nor does it certify, persons to make confined space entries. This program is deal for all rescue personnel.

**Course Cost** – In-County \$25; Out-of-County \$30

**ELEVATOR RESCUE AWARENESS - (4) hours**

**May 15, 2013; Session begins at 6:30 PM**

This course provides fire and rescue personnel with the ability to function accurately, safely, and effectively during rescue incidents involving this mode of public transportation. Topics include: pre-incident planning, hazard assessment and size-up, resource considerations, equipment identification, and lockout/tag out procedures.

**Prerequisites** – (16) years of age

**Course Cost** – In-County \$25; Out-of-County \$30

**EMERGENCY VEHICLE OPERATIONS (EVOC) - (16) hours**

**April 20 and 21, 2013; Both sessions begin at 8:00 AM**

This course provides instruction for emergency personnel who may be involved in operating emergency vehicles. Topics covered include: defensive driving, emergency response, vehicle maintenance and a driver training obstacle course.

**Prerequisite** – (18) years of age, valid driver’s license

**Course Cost** – In-County \$50; Out-of-County \$60

**ENGINE COMPANY OPERATIONS - (16) hours**

**June 11, 13 and 15, 2013; Weekday sessions begin at 6:30 PM, Weekend session begins at 8:00 AM**

This course provides instruction in the duties and responsibilities of an engine company. Topics include: fire behavior and spread in structures, positioning of apparatus, use of attack and backup lines, search and rescue, and water supply. A series of hands-on drills involving various engine company evolutions follows the classroom discussion.

**Prerequisites** – (18) years of age, Essentials of Fire Fighting, Interior Firefighter or Firefighter I

**Course Cost** – In-County \$75; Out-of-County \$85

**EXTERIOR FIREFIGHTER - (56) hours**

**March 25, 27; April 1, 3, 8, 10, 13, 15, 17, 22, 24 and 27, 2013**

**Weekday sessions begin at 6:30 PM, Weekend sessions begin at 8:00 AM**

This course is designed to introduce new firefighters to exterior fireground operations including ladders, forcible entry, fire behavior, fire extinguishers, SCBA, fire streams, hoseline advancement, and utility control. This is the third of four courses in the curriculum.

**Prerequisites** – (16) years of age, Fireground Support, NIMS 700, ICS 100

**Course Cost** – In-County \$170; Out-of-County \$180

**FIRE ATTACK AT SPRINKLERED PROPERTIES - (6) hours**

**February 16, 2013; Class begins at 8:00 AM**

This course provides instruction in the basic types of sprinkler systems, major components and operation of each type of system. Specific fire department functions to assist a sprinkler system will be discussed. Also included is a discussion of special situations and considerations that must be made when operating at sprinklered properties.

**Course Cost** – In-County \$35; Out-of-County \$40

**FIREFIGHTER SURVIVAL - (16) hours**

**March 19, 21 and 23, 2013; Weekday sessions begin at 6:30 PM, Weekend session begins at 8:00 AM**

This course is designed to refresh and reinforce the basic knowledge and skills required by any fire fighter who wishes to work efficiently, effectively and safely as part of a team on the fire ground.

**Prerequisites** – (18) years of age, Essentials of Fire Fighting, Interior Firefighter or Firefighter I

**Course Cost** – In-County \$95; Out-of-County \$105

**FIREGROUND SUPPORT - (32) hours**

**February 25; March 2, 4, 6, 11 and 16, 2013**

**Weekday sessions begin at 6:30 PM, Weekend sessions begin at 8:00 AM**

The goal of this course is to introduce entry level firefighters to the basic knowledge, skills, and abilities as they relate to fire ground and hazardous materials emergency scene operations. This course will introduce new firefighters to fire ground operations including fire behavior, fire extinguishers, water supply, fire hose, ropes, and hazardous materials. This is the second of four courses in the curriculum.

**Prerequisites** – Introduction to the Fire Service, Hazardous Materials Awareness

**Course Cost** – In-County \$150; Out-of-County \$160

**FOAM FIREFIGHTING BASIC - (7) hours**

**May 28 and 30, 2013; Both sessions begin at 6:30 PM**

This course, developed by National Foam, introduces the fire fighting first responder to basic information on the use of foam as a flammable liquid fire suppression agent. Topics covered include: foam terminology, concentration, solution, line proportioning equipment, application techniques and hands-on application of foam.

**Prerequisites** – Essentials of Fire Fighting, Interior Fire Fighter or Firefighter I

**Course Cost** – In-County \$50; Out-of-County \$60



**FORCIBLE ENTRY - (16) hours**

**May 7, 9 and 11, 2013; Weekday sessions begin at 6:30 PM, Weekend session begins at 8:00 AM**

This course will provide the fire fighter with a better understanding of building construction as applies to forcible entry. This program will cover opening techniques and the use of tools for safe and quick access to a structure.

**Prerequisites** – (16) years of age, Exterior Firefighter or higher

**Course Cost** – In-County \$95; Out-of-County \$105

**HAZARDOUS MATERIALS AWARENESS - (4) hours**

**January 23, 2013; Class begins at 6:30 PM**

**February 6, 2013 (DAYTIME); Class begins at 9:00 AM**

This course will provide instruction in the basic skills of identifying hazardous materials problems in a community. The student will learn to recognize the presence of hazardous materials and identify hazardous materials, as well as learn the associated hazard characteristics.

**Course Cost** – In-County \$25; Out-of-County \$30

**HAZARDOUS MATERIALS OPERATIONS - (24) hours**

**March 2, 3 and 16, 2013; All classes begin at 8:00 AM**

**April 16, 18, 23, 25, 30; May 2, 2013 (DAYTIME); All classes begin at 9:00 AM**

This course is to provide the first responder with the training needed to comply with NFPA 472, Chapter 5 Competencies for the First Responder at the Operational Level and 29CFR1910.120 OSHA's Hazardous Waste Operations and Emergency Response, (HAZWOPER), First Responder Operations Level. This program is designed to give the first responder the necessary skills to handle hazardous materials emergencies.

**Course Cost** – In-County \$75; Out-of-County \$85

**HAZARDOUS MATERIALS OPERATIONS REFRESHER - (6) hours**

**March 26 and 28, 2013; Both classes begin at 9:00 AM**

This course will allow a hazardous materials emergency responder at the First Responder Operations Level to receive refresher training as required annually by federal regulation.

**Prerequisite** – Hazardous Materials Operations

**Course Cost** – In-County \$25; Out-of-County \$30

**INCIDENT SAFETY OFFICER – NFA - (16) hours**

**January 19 and 20, 2013; Classes begin at 8:00 AM**

This course focuses on the duties of the person who finds him/herself in the role of the responding safety officer at the scene of an incident. It is an incident-specific, scene-oriented course designed to teach what a safety officer on the scene needs to know and be able to do, using scenarios to convey instructional points. Students should be experienced company officers, familiar with safety issues, the Incident Command System, hazardous materials management and applicable NFPA standards and federal regulations.

**Prerequisites** – (18) years of age, ICS and Hazardous Materials Operations

**Course Cost** – In-County \$50; Out-of-County \$60

**INTRODUCTION TO THE FIRE SERVICE - (16) hours**

**February 4, 6, 11 and 13, 2013; All sessions begin at 6:30 PM**

The goal of this program is to equip entry level firefighters with basic knowledge, skills, and abilities to begin their fire service career. Through classroom sessions and practical fieldwork, the recruit/new firefighter will learn how to function safely and effectively as a support member of a fire suppression organization. This course is designed to introduce new firefighters to basic information including an overview of the fire service, fire service organization, firefighter safety, personal protective equipment and terrorism awareness. This is the first of four courses in the curriculum.

**Prerequisite** – (14) years of age

**Course Cost** – In-County \$150; Out-of-County \$160

**LEADERSHIP I: Strategies for Company Success - NFA - (16) hours**

**January 15, 17, 22 and 24, 2013; All class sessions begin at 6:30 PM**

Running an effective fire service organization, whether career, combination or volunteer, requires leaders. Many line and administrative officers are very competent in technical areas, but need training and skill practice in key managerial strategies to reach their full potential in leading their organization. This course is targeted to officers who must make decisions, solve problems or conduct meetings as part of his/her duties.

**Course Cost** – In-County \$50; Out-of-County \$60

**LEADERSHIP II: Strategies for Personal Success – NFA - (16) hours**

**February 25, 27; March 4 and 6, 2013; All class sessions begin at 6:30 PM**

This course is targeted to company level junior officers (lieutenant, captain, etc.) who wish to improve basic leadership skills in such areas as managing multiple roles, creativity, establishment of a “personal Power Base” and ethics. This course is also applicable to those administrative officers of volunteer organizations (president, secretary, treasurer, etc.) who find that their responsibilities require similar skills.

**Prerequisite** – Leadership I

**Course Cost** – In-County \$50; Out-of-County \$60

**PRE-INCIDENT PLANNING - (4) hours**

**January 30, 2013; Class begins at 6:30 PM**

Through classroom sessions, this course will provide the student with a comprehensive understanding of the importance of pre-incident planning. This course will outline the planning criteria for an effective emergency response. The student will gain a better understanding for identifying risks and hazards associated with all emergency responses. Topics include: planning criteria, construction types, fire behavior, environmental considerations, special response and water supply considerations.

**Course Cost** – In-County \$25; Out-of-County \$30

**PUMP OPERATIONS I - (16) hours**

**April 8, 10 and 13, 2013; Weekday sessions begin at 6:30 PM, Weekend session begins at 8:00 AM**

This course provides the firefighter or driver/operator with an introduction to basic pump construction and theory as well as operating techniques. Course emphasis is placed on getting water to the pump, getting water from the pump to the nozzle / appliance and prevention of common mistakes that occur during pumping operations.

**Prerequisites** – (18) years of age

**Course Cost** – In-County \$50; Out-of-County \$60

**RAPID INTERVENTION TEAMS - (4) hours**

**January 23, 2013; Session begins at 6:30 PM**

This program will prepare fire department personnel for implementation of a stand-by rescue team at structure fires and certain other especially hazardous incidents. The course content relies heavily on the successful experiences of departments that have implemented and utilized the concept.

**Prerequisite** – (16) years of age

**Course Cost** – In-County \$25; Out-of-County \$30

**RESPIRATORY PROTECTION I - (16) hours**

**April 16, 18 and 20, 2013; Weekday sessions begin at 6:30 PM, Weekend session begins at 8:00 AM**

This course gives the student a chance to become proficient in the use of SCBA, allowing ample time to practice various skills and perform several exercises with their SCBA. This course is particularly useful as a review for experienced fire service personnel or as an introductory course for persons (such as EMS) who use SCBA in a hazardous atmosphere other than fire conditions.

**Prerequisites** – (18) years of age, Essentials of Fire Fighting, Interior Firefighter or Firefighter I

**Course Cost** – In-County \$75; Out-of-County \$85

**RURAL FIRE GROUND WATER MOVEMENT - (16) hours**

**June 18, 20 and 22, 2013; Weekday sessions begin at 6:30 PM, Weekend session begins at 8:00 AM**

This course instructs the student in the basic methods of water movement in the rural area for fire fighting. Tankers and large diameter hose are utilized to accomplish water movement. Safe, efficient and recommended methods are discussed, demonstrated and practiced.

**Course Cost** – In-County \$50; Out-of-County \$60

**SCBA REFRESHER - (3) hours**

**May 29, 2013; Session begins at 6:30 PM**

This program gives the students who use SCBA as a first responder an opportunity to review key points in SCBA use. Participation in practical exercises will be used to test the student's skill and knowledge.

**Prerequisites** – (16) years of age, Exterior Firefighter or higher

**Course Cost** – In-County \$25; Out-of-County \$30

**SOLAR PANEL AWARENESS for the FIRE SERVICE - (4) hours**

**March 20, 2013: Session begins at 6:30 PM**

This course is intended for emergency responders, as well as other private or municipal agencies. This course is an awareness level program covering system types, code compliant installations, associated hazards and safe work practices near solar PV systems. The course will introduce students to solar PV system operations, components, design and recommended practices.

**Prerequisite** – (16) years of age

**Course Cost** – In-County \$25; Out-of-County \$30

**SPECIAL VEHICLE RESCUE TECHNICIAN - (20) hours**

**May 16, 18 and 19, 2013; Weekday session begins at 6:30 PM, Weekend sessions begin at 8:00 AM**

This course builds upon the knowledge and skills acquired in the Basic Vehicle Rescue series to prepare the students to deal with rescue situations involving larger vehicles such as buses and large trucks.

**Prerequisites** – Basic Vehicle Rescue Technician

**Cost** – In-County \$105; Out-of-County \$115

**TRENCH RESCUE AWARENESS - (3) hours**

**February 20, 2013; Session begins at 6:30 PM**

This course is an awareness-level program that defines what a trench is, the hazards associated with trenches, the common misconceptions about trenches and the dynamics of earth movement. Students will be provided with a “systems approach” in dealing with trench incidents prior to the arrival of technical specialists. This class does not, nor does it certify, persons to make trench collapse entries. This program is ideal for all rescue personnel.

**Course Cost** – In-County \$25; Out-of-County \$30

**TRUCK COMPANY OPERATIONS I - (16) hours**

**March 5, 7 and 9, 2013; Weekday sessions begin at 6:30 PM, Weekend session begins at 8:00 AM**

This course will introduce the student to the basic duties of a truck company including hand and power tool operation, search and rescue, and ventilation. Truck Company support to the Engine Company is also covered.

**Prerequisites** – (18) years of age, Essentials of Fire Fighting, Interior Firefighter or Firefighter I

**Course Cost** – In-County \$95; Out-of-County \$105

**WATER RESCUE AWARENESS - (3) hours**

**March 27, 2013; Class begins at 6:30 PM**

This program discusses the characteristics of water-related emergencies and the health and safety risks to first responders. This program addresses the common hazards associated with water rescue emergencies, as well as, the first responder’s initial role, on-scene responsibilities, and responder limitations. Students will be introduced to important safety procedures related to weather exposure and physiological conditions, near drowning, personal protective equipment, including PFD (Personal Floatation Device) and initial action plan development for water rescue emergencies.

**Course Cost** – In-County \$25; Out-of-County \$30

## **ADDITIONAL COURSE THAT WILL BE ADDED IN 2013 WILL BE:**

### **APPARATUS PROGRAMS**

Aerial Apparatus Practices  
Emergency Vehicle Operations  
Pump Operations II

### **COMMAND / MANAGEMENT**

Arson Detection for the First Responder  
ICS-300  
ICS-400  
Incident Safety Officer  
Leadership III  
NIMS ICS for the Fire Service

### **FIRE POLICE**

Advanced Fire Police  
Emergency Response for Fire Police  
Highway Incident Safety

### **FIRE SUPPRESSION**

Attack and Back-up Lines  
Basic Fire Academy (Firefighter I)  
Dwelling Fire Operations  
Ground Ladder Refresher  
Truck Company Operations II

### **HAZARDOUS MATERIALS**

Air Monitoring  
Hazardous Materials Technician

### **CERTIFICATIONS**

Driver / Operator – Aerial  
Fire Officer I  
Fire Instructor II  
Incident Safety Officer  
General Requirements for Rescue Technician

### **RESCUE PROGRAMS**

Aircraft Crash Rescue  
Elevator Rescue Operations  
Rapid Intervention Teams I  
Rapid intervention Teams II  
Rope / High Angle Rescue I  
Rope / High Angle Rescue II  
Structural Fire Rescue

### **Also coming will be new LCPSTC “academy” programs such as:**

Engine Company Academy  
Truck Company Academy  
SCBA Academy  
Water Supply Academy