Muncy Area Mutual Aid Association

MAMA
EMERGENCY SERVICES
TRAINING WEEKEND

March 14-15, 2020

Training Locations
HUGHESVILLE HIGH SCHOOL
MAMA FIRE TRAINING GROUNDS

Sponsored by:
Muncy Area Mutual Aid Association
Bucks County Community College

REGISTRATION DEADLINE IS
MARCH 1, 2020
PUMP OPERATIONS I (PUOP)

FSC 420.001
PREREQUISITES: 1ST OR INTRODUCTION TO THE FIRE SERVICE AND 18 YEARS OF AGE FIRST DAY OF CLASS
This course provides the firefighter with an introduction to basic pump construction and theory as well as operating techniques. Emphasis is placed on getting water to the pump, getting water from the pump to hose lines, and prevention of common mistakes in pump operations.
GEAR: TURN OUT GEAR

PUMP OPERATIONS II (PUOA)

FSC 421.001
PREREQUISITES: PUOP AND MUST BE 18 YEARS OF AGE FIRST DAY OF CLASS
This course is designed to instruct the student in advanced techniques of operating pumps. Topics covered include friction loss, relay pumping, master streams and elevated master streams.
GEAR: TURN OUT GEAR

FORCIBLE ENTRY (TFE)

FSC 700.001
PREREQUISITES: ESSENTIALS OF FIRE FIGHTING or EXTERIOR FIRE FIGHTER.
MUST BE 18 YEARS OF AGE.
GEAR: TURN OUT GEAR, GOGGLES OR SAFETY GLASSES (HELMET FACE SHIELDS ARE NOT SUFFICIENT EYE PROTECTION!)
This course will prepare the fire fighter with a better understanding of building construction. Also covered are opening techniques and the use of tools for safe and quick access into a structure.

ATTENTION! THERE IS AN ADDITIONAL $65.00 LAB FEE FOR EXPENDABLE ITEMS TO BE CUT AND FORCED FOR THIS PROGRAM. A TOTAL OF $135.00 PER STUDENT TO ENROLL IS REQUIRED WHEN YOUR REGISTRATION FORM IS SUBMITTED.

ENGINE COMPANY OPERATIONS (ECOP)

FSC 205.001
PREREQUISITES: EBM OR INTERIOR FIRE FIGHTING OR FF-1 CERT.
MUST BE 18 YEARS OF AGE.
GEAR: TURN OUT GEAR, SCBA
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.

ROPE/HIGH ANGLE RESCUE I (ROKE)

FSC 340.001
PREREQUISITES: 16 YOA BY THE FIRST DAY OF CLASS
GEAR: HELMET WITH CHIN STRAP (fire, construction or climbing helmet), EYE PROTECTION (safety glasses or goggles) , CLEAN LEATHER GLOVES, WORK OR HIKING BOOTS, OUTDOOR WORK CLOTHING OR COVERALLS AND A CLASS III HARNESS.
FIRE FIGHTER TURNOUT GEAR IS NOT APPROPRIATE FOR THIS CLASS. (Helmet face shields are not suitable eye protection)
STUDENTS WILL ALSO NEED A 15 FOOT SECTION OF ROPE AND A 15 FOOT PIECE OF TUBULAR WEBBING FOR KNOT PRACTICE.

Students in this course will be introduced to the various types of rope and related rescue equipment. Students will be training in tying of the basic knots and hitches used in rope rescue, basic rappelling techniques, tie-offs, self-rescue, basic litter tie-ins, and basic litter handling skills. Much of the program is hands-on and time is allotted for practice in order to build proficiency.

TRUCK COMPANY OPERATIONS I (TCRO)

FSC 209.001
PREREQUISITES: EBM OR EQUIVILANT / TRUCK I
MUST BE 18 YEARS OF AGE.
GEAR: TURN OUT GEAR, SCBA
This course will introduce the basic concept of truck company operations as part of an organized, coordinated structural fire suppression operation. Truck companies, regardless of whether they arrive on an aerial device, squad, or engine, are the ‘combat engineers’ of fire attack operations. This course, for experienced firefighters, will introduce the student to the basic concept of truck company operations and duties, including organizing the delivery of truck company services, selection and use of key tools, advanced ventilation and forcible entry theory and practices, search and rescue, and other fire attack support functions.

BASIC FIRE POLICE (BFPO)

FSC 0604.001 MUST BE 18 YEARS OF AGE OR OLDER
GEAR: NONE

This course provides instruction on the proper method to be appointed, the laws pertaining to fire police, fire police powers, and the expected duties of a new fire police officer.

INTRO TO FIREOFFICERSHIP (INFO)

FSC 0226.001 MUST BE 18 YEARS OF AGE OR OLDER
GEAR: NONE

This course will give those students wishing to become Fire Officers, the ability to function safely and effectively as a management component of a fire/rescue organization. Effective management skills and styles will be covered as well as effective communications, progressive discipline, philosophy of management, organizational skills, and Company Officer strategy and tactical considerations.

SCBA BOOTCAMP

FSC 0307.001
PREREQUISITES: 1ST OR INTRODUCTION TO THE FIRE SERVICE AND 18 YEARS OF AGE FIRST DAY OF CLASS
GEAR: TURN OUT GEAR / SCBA / SPARE CYLINDER

Designed for the skilled firefighter, this course will enforce skills and challenge firefighters in the rigors of utilizing their self-contained breathing apparatus (SCBA) during interior structural firefighting. The students will be presented with various scenarios which are encountered in the firefighting environment, such as ‘low air’ air management and SCBA emergencies. The student will engage in intensive situations which will serve as a proficiency self-evaluation of their capabilities of SCBA use in structural firefighting. The veteran firefighter, not to be feeling left out, will be pushed to challenge the limits of their skill set in real world examples of SCBA use and structural firefighting challenges.

INTRODUCTION TO THE FIRE SERVICE (ELIS)

FSC 2459.001 / 2459.002
PREREQUISITES: MUST BE 14 YEARS OF AGE BY FIRST DAY OF CLASS
GEAR: TURN OUT GEAR

This entry level 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, tools and emergency lighting, and backing apparatus. This is the first of five levels (courses) in the curriculum

ATTENTION! ALL STUDENTS MUST BRING AN IFSTA ESSENTIALS OF FIREFIGHTING 6th EDITION TEXT BOOK. THESE ARE NOT SUPPLIED FOR THIS COURSE!

STUDENTS REPORTING TO CLASS WITHOUT THE REQUIRED TEXT BOOK AND WORK/SKILLS BOOKS WILL NOT BE ADMITTED AND THE WEEKEND REGISTRATION FEE WILL BE FORFEITED! ALL STUDENTS ATTENDING THIS PROGRAM WILL RECEIVE A MANDATORY READING ASSIGNMENT LETTER TO PREPARE FOR THIS PROGRAM IN ADVANCE!
This program is designed to provide First Responders with the basic recognition and identification skills for clandestine laboratories and the dangers associated with the chemicals used to manufacture illegal drugs. The topics of discussion will include personnel safety when operating at these locations, hazardous materials and wastes produced and required interaction with law enforcement. Participants must be current members of a recognized First Response agency.

The course will provide an awareness level of information and skills as it pertains to vehicle rescue incidents. Topics will include general vehicle rescue function/operation; incident management of the vehicle accident/rescue incident; vehicle anatomy, design, and construction; recognition and control of hazards relative to a vehicle accident/rescue incident; and the tools and equipment used at a vehicle accident/rescue incident.
This course will provide an awareness level of information and skills as it pertains to vehicle rescue incidents. Topics will include general vehicle rescue function/operation; incident management of the vehicle accident/rescue incident; vehicle anatomy, design, and construction; recognition and control of hazards relative to a vehicle accident/rescue incident; and the tools and equipment used at a vehicle accident/rescue incident.

**SUNDAY 8 HR CLASSES**

**HEAVY TRUCK RESCUE (8 HR CLASS) (20 STUDENTS MAX)**
FSC 0622.001 CLASS IS ON SUNDAY (8 HR CLASS)
PREREQUISITES: 18 YOA OR OLDER, GEAR: TURN OUT GEAR
This program addresses the hazards and resource demands for extrication emergencies involving large and heavy vehicles. Addressed in this program, are vehicle design considerations, weight distribution hazards, payloads, strength points, and special hazard considerations. The course teaches the student how to assess, stabilize, and access vehicles of greater size and weight. Students will learn how to address special resource needs encountered during extrication emergencies.

**VENUE Extrication Strategies and Tactics (20 STUDENTS MAX)**
FSC 2474.001 CLASS IS SUNDAY 8HRS)
PREREQUISITES: STUDENT MUST BE 16 YEARS OF AGE THE FIRST DAY OF CLASS, GEAR: TURN OUT GEAR – EYE PROTECTION – SAFETY GLASSES OR GOGGLES
This course will provide an awareness level of information and skills as it pertains to vehicle rescue incidents. Topics will include general vehicle rescue function/operation; incident management of the vehicle accident/rescue incident; vehicle anatomy, design, and construction; recognition and control of hazards relative to a vehicle accident/rescue incident; and the tools and equipment used at a vehicle accident/rescue incident.

**RECRUITMENT AND RETENTION SEMINAR**
FSC 1010.001 CLASS IS ON SUNDAY (8 HR CLASS)
PREREQUISITES: 16 YOA OR OLDER FIRST DAY OF CLASS, GEAR: NONE
This class is for both administrative and line officers as well as those individuals who are responsible to bring new members into the fire department. This course will provide some of the techniques to successful recruitment and retention programs that have shown a proven track record.

**SUNDAY AFTERNOON CLASSES**

**SURFACE ICE RESCUE AWARENESS (SIRA)**
FSC 0447.001 CLASS IS ON SATURDAY PM (2.5HR CLASS)
PREREQUISITES: 18 YEARS OF AGE OR OLDER FIRST DAY OF CLASS
GEAR: NONE
To goal of this program is to provide the student with the initial necessary knowledge for responding to ice immersion emergencies. Surface Ice Rescue Awareness will provide the student with the knowledge to size up an ice immersion emergency, provide for rescuer safety, provide site control and scene management and determine the necessary additional resources needed to mitigate the emergency. Surface Ice Rescue Awareness will assist an organization with becoming NFPA 1670 compliant with Ice Rescue Awareness.

**Solar Panel Awareness for the Fire Service**
FSC 0381.001 CLASS IS ON SUNDAY PM (4 HRS)
Description: This 4 hour 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 operation, components, design and recommended practices.
FLASHOVER RECOGNITION AND SURVIVAL IS A PA STATE FIRE ACADEMY ON THE ROAD PROGRAM. STUDENTS WILL EARN A CLASS CERTIFICATE FROM THE PSFA

There will be two (2) offerings for this program.

FSC 900.001 Saturday March 14, 2020
FSC 900.002 Sunday March 15, 2020

There is an additional 65.00 Lab Fee for this class that must be paid at the time of registration.

Flashover Recognition and Survival” (ZFRS) – is an 8-hour course designed to give the student the practical knowledge required to recognize and understand the phenomena called “flashover”, how to identify “pre-flashover” conditions and deal with these conditions in a safe and controlled manner. The ultimate outcome is to avoid firefighters from becoming victims of this violent phenomenon. Two live fire evolutions inside the simulator are required for successful completion of this course.

STUDENTS MUST BE 18 YOA
ON THE FIRST DAY OF CLASS

Class size is limited to 14 students

Firefighters that are going to apply for the program will need to demonstrate that they have successfully completed either the

- PA Entry Level Firefighter Training Program (ELIF) with live fire; OR
- PA Entry Level Firefighter Training Program (ELIF) with no live fire AND Essential Basic Module (EBM) AND Structural Burn Session
- Essential Basic Module (EBM) AND Structural Burn Session
- Or Firefighter I certification.

Copies of the certificate will need to be submitted with the Application.

Students will be required to have full Structural Firefighting Personal Protective Equipment (PPE) including SCBA with a spare cylinder.

SERV SAFE

FSC 947.001 Class is on Saturday and Sunday PM (16 hr Class)
PREREQUISITES: 18YEARS OF AGE OR OLDER FIRST DAY OF CLASS
GEAR: NONE

This course fulfills the Educational and Testing requirements of the Pennsylvania Department of Agriculture and other regional County Health Departments for Foodservice staff and manager sanitation certification.

There is an additional $30.00 lab fee which covers the certification that is received with this class.

REGISTRATION DEADLINE IS MARCH 1, 2020
MAKE SURE TO GET YOUR APPLICATIONS IN EARLY!
Basic Rescue Task Force

FSC 0724.001  PREREQUISITES: PA. DEPT. OF HEALTH EMR, EMT, Paramedic

Basic Rescue Task Force

This course is designed to introduce EMS, fire, and law enforcement to the rescue task force concept as it pertains to responding to active shooter scenarios or acts of aggressive deadly behavior. This two day course will train responders personal safety, life-saving techniques, provider/patient movement, triage, and other important aspects of the concept. This concept allows EMS and fire to be partnered with law enforcement officers to enter secured areas and utilize their training to treat/transport injured individuals. This course offers both classroom and realistic scenario based exercises.

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Courses that have no prerequisite requirements are considered entry level and do not require any prior knowledge of the subject matter of the course. Courses that require prerequisites are advanced level training designed to build on the student’s prior knowledge of a subject. Prerequisites are REQUIRED for a particular course to ensure that the student has a basic understanding of the knowledge and skills that are necessary to complete the requirements of a course. When a chief or supervisor signs the authorization for a student to attend a class, he or she is attesting that the student has the background necessary to complete the requirements of the course. Students must complete all requirements of a class in order to receive a certificate.

STUDENTS REGISTERING FOR COURSES WHICH HAVE PREREQUISITE REQUIREMENTS WILL BE REQUIRED TO BRING COPIES OF THEIR CERTIFICATES TO CLASS ON SATURDAY MORNING. INSTRUCTORS WILL VERIFY THAT THE STUDENT IS QUALIFIED TO ATTEND THE COURSE.

Registration deadline is MARCH 1, 2020. You may register for classes after this deadline (and up to the morning at the school on March 14, 2020). However your selection of classes will be limited to those that are not cancelled after MARCH 1 and will be subject to space availability due to class enrollment.

Get your 1st choice Register early!

SCHEDULE OF EVENTS

FRIDAY – MARCH 13, 2020
6:30 p.m. – 8:30 p.m.
  Late registration
  Hughesville High School

SATURDAY – MARCH 14, 2020
7:00 a.m. – 7:45 a.m.
  Late registration
  Hughesville High School

  7:45 a.m.—8:00 a.m.
  Opening Ceremony
  High School Auditorium

  8:00 a.m. – 5:00 p.m. Classes
  Hughesville High School
  MAMA Fire Training Grounds

SUNDAY – MARCH 15, 2020
8:00 A.M. – 5:00 P.M. Classes
  Hughesville High School
PRE-REGISTRATION INFORMATION

PRE-REGISTRATION DEADLINE IS MARCH 1, 2020

Applicants must be the posted years of age or older by the first date of class. All students must be authorized by their chief or supervisor to attend. Junior fighters may not enroll in any course which involves live fire or live fire smoke. The Pennsylvania State Fire Academy policy on facial hair will be strictly enforced.

REGISTRATIONS FOR ALL COURSES WILL BE HANDLED BY BUCKS COUNTY COMMUNITY COLLEGE, YOUR EDUCATIONAL PROVIDER. The basic fee for the MAMA Emergency Services Training Weekend is $70.00 which includes facilities, expendable materials costs, lunch and refreshments both days. Any student who is not a resident of Pennsylvania must pay an additional $40.00 ($110.00 total).

ALL REGISTRATIONS MUST BE ACCOMPANIED BY A CHECK OR MONEY ORDER DRAWN TO B.C.C.C. OR A CREDIT CARD ACCOUNT NUMBER (MUST INCLUDE 3 DIGIT V CODE) OR COMPANY/DEPARTMENT PURCHASE ORDER NUMBER.

Students who register for the FORCIBLE ENTRY CLASS OR FLASHOVER SIMULATOR are required to pay an additional $65.00 lab fee ($135.00 total for PA residents or $175.00 total for out of state residents). Students who register for the HEAVY TRUCK RESCUE AND THE VEHICLE EXTRICATION STRATEGIES AND TACTICS CLASSES are required to pay an additional $30.00 lab fee ($100.00 total for PA residents or $140.00 for out of state residents). Students who register for the RAMP class will be required to pay an additional $20.00 Lab Fee.

No telephone registrations will be accepted. Only students paying by credit card or company/department purchase order may fax their registration to 215-497-8721. Pre-registration is necessary and should be done EARLY. Class sizes are limited in number and are filled on a first come basis. Students are requested to select up to three of the two day seminars in order of priority. Applicants should only select courses that they desire to be enrolled in. ANY COURSE MAY BE CANCELLED DUE TO INSUFFICIENT ENROLLMENT OR OTHER CIRCUMSTANCES.

In case of course cancellation or if a course is filled, students are automatically placed in the next class choice indicated on the registration form. If another course is not indicated on the form, the student's registration fee will be returned. Students will be notified of course cancellations or any other changes as soon as possible. If a student cancels his/her registration, no refund of the $70.00 basic registration fee will be honored after MARCH 1, 2020. For additional information, phone 1-215-504-8515 or 1-610-227-5467. For additional registrations, duplicate the form printed at the bottom of this page.

STUDENTS WILL NOT RECEIVE THEIR CONFIRMATION LETTERS UNTIL AFTER THE MARCH 1, 2020 DEADLINE SINCE THE DEADLINE IS WHEN THE COURSE CANCELLATIONS ARE DETERMINED. REGISTRATION AND LAB FEES WILL NOT BE REFUNDED FOR CANCELLATIONS AFTER THE DEADLINE OF MARCH 1, 2020

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<th>Last Name</th>
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Weekend Class Choice (16 Hrs) This choice will cover the weekend no need to choose other classes

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<tr>
<th>1st choice: FSC</th>
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<tr>
<th>4 or 8 Hour Classes Saturday March 14</th>
<th>4 or 8 Hour Classes Sunday March 15</th>
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<td>Class 1: FSC</td>
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<td>Class 2: FSC</td>
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<tr>
<td>Class 3: FSC</td>
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Signature of Applicant

Method of payment

- [ ] Personal Check  - [ ] VISA
- [ ] Money Order   - [ ] Master Card
- [ ] Organization Check - [ ] Purchase Order #

Organization

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CHIEF’S AUTHORIZATION

IN AUTHORIZING A STUDENT TO ATTEND THE 2020 MAMA EMERGENCY SERVICES TRAINING WEEKEND
THE CHIEF/SUPERVISOR CERTIFIES THAT THE STUDENT:

1. Meets the qualifications to attend including all of the necessary prerequisites.
2. Is covered by his/her company’s WORKERS’ COMPENSATION INSURANCE while attending the training weekend.
3. Will abide by all the rules and regulations established for this emergency services training weekend by the Muncy Area Mutual Aid Association, Bucks County Community College and the Pennsylvania State Fire Academy.
4. Will abide by the Pennsylvania State Fire Academy facial hair policy for classes requiring the use of SCBA.
5. Has no conditions that will prohibit full participation in all activities required for successful completion of the class.
6. Junior Fire Fighters (ages 14-18) will abide by all regulations under the Pennsylvania Child Labor Laws and will not register for or participate in any class with drills involving live fire or smoke generated by live fire.

Signature of Authorizing Chief or Supervisor

Mail pre-registration form and payment to: Bucks County Public Safety Training Center
1760 S. Easton Road
Doylestown, PA 18901