Sissonville Fire & Rescue School



Sissonville High School Sissonville, WV

March 16 – 18 & March 23 – 25

Sponsored By:

RESA III

&

WVU Fire Service Extension

HOSTED BY THE SISSONVILLE VFD

TWO WEEKEND CLASSES

CLASS NO.

CLASS

001

WV Firefighter Level I (Jr.)

Instructor: Lance Carney (St. Albans Fire Dept.)

This basic Delmar Firefighter I training program meets the National Fire Protection Association (NFPA) 1001 standard for firefighter training. Topics include fire department organization, protective clothing, fire behavior, SCBA, rescue, forcible entry, ropes, fire department apparatus, ladders, fire streams, hoses, salvage, overhaul, fire alarm communications, safety, and portable fire extinguishers.

Class will begin Saturday March 17, 2007 at 8am.

Pre-Requisites: HazMat Awareness Student **MUST** present copy of HazMat Awareness certificate on First Day of class or attend HazMat Awareness class on Friday March 16, 2007 at this Fire School. <u>No exceptions</u>.

Equipment Required: Full Turnout Gear and SCBA w/ Spare Bottle

002

First Responder (Jr.)

Instructor: Wayne Harmon (KCEAA)

This class is **FREE** for all Kanawha County Volunteer Firefighters.

This course is to provide the student with the basic life support skills and knowledge to assess, stabilize, and monitor the pre-hospital patient. This course prepares the student to take the National Registry First Responder Exam and if successfully completed, obtain a First Responder Certification with a two-year renewal option.

This class will begin Friday, March 16, 2007 at 5PM. All registrants (including Kanawha County Volunteer Firefighters) will be required to purchase and read the textbook before class begins on Friday. Purchasing instructions will be mailed to students upon Registration. There will also be a \$20.00 charge for State Police Background Check and a \$65.00 charge for National Registry Test. <u>Do not</u> include those fees with Registration. **Registration deadline for this class is March 5, 2007.**

003

Hazardous Materials Technician

Instructor: Lori Pierson (Southern Jackson VFD)

This course meets NFPA 472 requirements for Hazmat Technician and involves significant classroom and hands-on training in chemical emergency response scenarios.

This class will begin Friday, March 16, 2007 at 6PM.

Prerequisites: Hazardous Materials Operations, Firefighter I & II

Equipment Required: SCBA and Spare Bottle

004 Fire Officer 1 (Jr.)

Instructor: C.W. Sigmon (Ret. Chief South Charleston FD)

The Fire Officer I curriculum identifies the performance requirements necessary to accomplish the duties of a first line supervisor. This course introduces students to the basic concepts of management and supervision by concentrating on safety, organizational structure, communication skills, human resource management, public relations, planning, and emergency service delivery. It is designed to meet the NFPA 1021 Standard for Fire Officer I. *This class will begin Friday, March 16, 2007 at 6PM.*

Prerequisites: Firefighter I

Weekend One – Friday Evening

CLASS NO.

CLASS

101

Vehicle Machinery Search and Rescue Awareness (Jr.)

Instructor: Steve Cavender (Pt. Pleasant VFD)

This course will cover the fundamentals of vehicle extrication, use of basic and advanced tools, extrication techniques, and stabilizing and accessing the patient.

102

Hazardous Materials Awareness (Jr.)

Instructor: Mike Daley (Chief Eastwood VFD)

Designed for first responders to identify Hazardous Materials and how to use the Emergency Response Guidelines and basic knowledge of transportation vehicles when they see them.

Weekend One – Saturday Only

CLASS NO.

CLASS

110

Clandestine Meth Laboratory Emergencies (Jr.)

Instructor: Keith Vititoe (Kanawha County Sheriff's Dept.)

This course is for the benefit of first responders who may encounter a clandestine methamphetamine lab process. It will cover the components of the clandestine lab process, elements of risk, hazards associated with, and understanding the risks associated with the components of the clandestine labs; along with protecting yourself and others. Will include clear demonstrations of the explosive potential of Meth Lab chemicals and components

Weekend One – Sunday Only

CLASS NO.

CLASS

111

First Aid / CPR & HealthNet LZ Class (Jr.)

Instructor: Kim Morgan (Sissonville VFD) & Becky Oakley (HealthNet) This first aid and CPR course is designed for individuals who work in health care. Students learn basic cardiovascular life-support skills for the adult, infant, and child cardiac arrest victim. Students are instructed in the use of an automated external defibrillator (AED), and the use of pocket masks and bag valve masks for ventilations. Participants receive a two-year certification card. Equipment Required: Full Turnout Gear for LZ Class

112 FDNY Firefighter Survival

Instruction John Toulon (Chief Coeith and) (

Instructor: John Taylor (Chief Smithers VFD)

Everyday firefighters are confronted with specific hazards that are not unique to the City of New York – they are replicated across the country, from room and contents fires to high-rise operations. Every firefighter should know how to recognize and address scene hazards and considerations that can result in potential injury and/or death to first responders.

Prerequisites: Firefighter I & II

Equipment Required: SCBA and Spare Bottle

Weekend One

CLASS NO. CLASS

113 ATV Search and Rescue

Instructor: TBA

This course is designed to teach firefighters and emergency responders the basic skill necessary to perform search and rescue operations using ATVs. First day students will learn basic search tactics and resources, land navigation skills, patient packaging and basic tracking. On second day students will be practicing these new skills outdoors with practical evolutions.

Prerequisites:

Equipment Required: ATV, Helmet, Eye Protection, Steel toe Boots

114 Truck Company Operations (Jr.)

Instructor: Matt Jackson (Ret. Charleston FD)

This class is designed for firefighters who work on truck companies. This class consists of properly positioning aerials on the fire ground, proper use of ladder pipes, different types of aerials and their advantage and disadvantages, and fire-ground operations for a truck company.

Prerequisites: Firefighter 1

Equipment Required: Full turnout gear and SCBA w/ spare bottle

115 Introduction to Technical Rescue (Jr.)

Instructor: John Smoot (KCEAA)

This course is a preparatory course for all firefighters. It is designed to teach rescuers the basics of the nine technical rescue disciplines their basic operations and the hazards associated with each. The course will also instruct the students on site operations, victim management, and ropes and rigging-foundational knowledge for all nine disciplines. After completing the class, the student will meet the awareness level in the following nine rescue disciplines: Confined Space, Dive Rescue, Rope Rescue, Structural Collapse Rescue, Surface Water Rescue, Sub Terrain Rescue, Trench Rescue, Vehicle Extrication, and Wilderness Rescue.

116 Vehicle Machinery Search and Rescue Operations (Jr.)

Instructor: Steve Cavender (Pt. Pleasant VFD)

This hands-on course will go beyond the basic skills acquired in Basic Auto Extrication concentrating on problem solving and using advanced tools. **Prerequisites:** Vehicle Machinery Search and Rescue Awareness **Equipment Required:** Helmet, Steel-toed boots, Leather gloves

117 Hazardous Materials Operations (Jr.)

Instructor: Mike Daley (Chief Eastwood VFD)

This course provides students with an understanding of ways to confine, contain, or divert a hazardous materials release using defensive methods, such as damming, diking, and diverting. The student will have the opportunity for hands-on experience in building different types of containment systems and setting up decontamination areas.

Prerequisites: Hazardous Materials Awareness

Weekend One (Cont.)

CLASS NO.

CLASS

118 Rope Rescue Awareness & Operations - Low Angle (Jr.)

Instructor: Rodney Winter (Charleston FD)

Low-angle rope rescue is intended to address specific low-angle rope rescue techniques as outlined in the operations level of NFPA 1670 as well as the rope requirements in Rescue Technician of NFPA 1006. Topics include: rope-rescue knots, lowering and raising systems, simple and compound mechanical-advantage systems, safety lines, ladder gins for high-point rescue, and patient packaging.

Equipment Required: Helmet, Gloves and Boots

119 Wildland Firefighting - I-100, S-190 and S-130 (Jr.)

Instructor: Matt Dillon (WV Division of Forestry)

The **I-100** (Introduction to ICS) course is module addressing the ICS organization, basic terminology, and common responsibilities. **S-190** (Introduction to Wildland Fire Behavior) is a course that provides instruction in the primary environmental factors that affect the start and spread of wildfire, and recognition of potentially hazardous situations. The **S-130** (Firefighting Training) course is designed to provide entry-level firefighters practical skills.

This Class will begin Friday, March 16 at 5:00 PM.

Every student that completes this class will receive Nomex Shirt & Pants, hardhat and gloves. Also, any Fire Department that sends Five students to this class will receive a free Chainsaw or Leaf Blower. All students will be mailed a packet by WV Division of Forestry upon Registration.

Registration deadline for this class is March 5, 2007.

120 NIMS IS-100, IS-700 & IS-800 (Jr.)

Instructor: Murrey Loflin (WVU - Fire Service Extension) **IS-100** is an introduction to the Incident Command System (ICS), this course provides the foundation for higher-level ICS training. **IS-700** is a course that explains the purpose, principles, key components, and benefits of NIMS. **IS-800** is the National Response Plan (NRP) course that describes how the Federal Government will work in concert with State, local, and tribal governments and the private sector to respond to disasters.

121 VFIS Emergency Vehicle Driving Course

Instructor: Tom Miller (Sissonville VFD)

This is a combination classroom and practical skills training about emergency vehicle operations. Safety, legal aspects, inspection, and driver responsibilities are covered. Both written and practical examinations are administered. This class meets WV State Fire Commission and State EMS initial driver training requirements/recommendations. The course is designed to meet DOT and NFPA standards.

Students MUST bring their own apparatus and/or emergency vehicle (fire truck, ambulance, rescue truck, utility, squad, etc.) if they wish to take the driving part in their own equipment, which is strongly recommended.

Prerequisites: Valid Drivers License

Equipment Required: Apparatus to Drive in Course

Weekend Two - Friday Evening

CLASS NO. CLASS

201 Swiftwater Awareness (Jr.)

Instructor: John Taylor (Chief Smithers VFD)

First level of swift-water rescue training. Course topics include organizational role and objective, the drowning problem, water types, river reading, rescue failure, logistics, hand signals, risk benefit, environmental concerns, flood characteristics, response strategies, and types of water rescue.

202 Trench Rescue Awareness (Jr.)

Instructor: Ed Sankbeil (Martinsburg)

Trenching, shoring, and removing trapped victims from the unstable spaces.

203 Confined Space Rescue Awareness (Jr.)

Instructor: Ross Neff (Ret. G.E. Plastics)

A course designed to define confined space, awareness of hazards, and setting up a perimeter until higher trained personnel arrive. This is an excellent course for persons who work in an area that requires confined space permits.

Weekend Two

CLASS NO. CLASS

210 New Vehicle Technology

Instructor: Paul Niedbalski (Charleston FD)

This is a hands on course that will introduce the firefighter to the dangers of vehicle extrication. The class will cover how to identify air bag locations, construction of hybrid vehicles, plus new techniques to use during extrication. **Equipment Required:** Full PPE and eye protection

211 Rope Rescue Operations - High Angle

Instructor: Rodney Winter (Charleston FD)

High-angle rope rescue is intended to address specific high-angle rope rescue techniques as outlined in the operations level of NFPA 1670 as well as the rope requirements in Rescue Technician of NFPA 1006. The advanced skills taught in this course include multiple-point anchor systems, compound mechanical-advantage systems, ascending and descending fixed-rope systems, highline systems, and victim movement.

Prerequisites: Rope Rescue Operations - Low Angle **Equipment Required:** Helmet, Gloves and Boots

Weekend Two (Cont.)

CLASS NO. CLASS

212 Confined Space Rescue Operations

Instructor: Ross Neff (Ret. G.E. Plastics)

A course designed to examine the hazard recognition, victim access, and stabilization and retrieval of confined space operations. The curriculum focuses on definitions, equipment, and rescue 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: Confined Space Rescue Awareness

Equipment Required: Helmet, steel-toed boots, leather gloves

213 Trench Rescue Operations

Instructor: Ed Sankbeil (Martinsburg)

Continuation of techniques required for safely rescuing victims of trench emergencies and covers the latest in power tools and pneumatic trench shores.

Prerequisites: Trench Rescue Awareness

Equipment Required: Helmet, steel-toed boots, leather gloves

214 Vehicle Machinery Search and Rescue Technician

Instructor: Walt Cavender (Ret. Charleston FD)

This course provides responders with a comprehensive understanding of accidents involving vehicles and machinery incidents. This course teaches the responder how to recognize the hazard, access the victim, and stabilize the victim and the proper procedures for retrieval. Realistic training evolutions using the latest in equipment and techniques assure student retention of this material.

Prerequisites: Vehicle Machinery Search and Rescue Operations

Equipment Required: Hard hat or fire/rescue helmet, gloves, long sleeve

coveralls, knee pads, steel toes shoes and safety glasses

215 Farm Accident Rescue (Jr.)

Instructor: Steve Cavender (Pt. Pleasant VFD)

This course will provide firefighters and emergency medical personnel with knowledge about farm accidents, farm hazards, and general rescue/extrication procedures when responding to and operating at an agricultural emergency. Classroom, lecture, and field exercises cover tractor, power takeoff and farm implement stabilization, and rescue and extrication procedures. The course concentrates on agriculture and agriculture incidents.

Prerequisites: Vehicle Machinery Search and Rescue Awareness **Equipment Required:** Helmet, steel-toed boots, leather gloves

Weekend Two (Cont.)

CLASS NO. CLASS

216 Engine Company Operations (Jr.)

Instructor: Glen Whittington (Buffalo VFD)

This course will teach students the roles and responsibilities of the engine company. Tasks to be covered are pump operation and maintenance, engine placement at fires and rescue scenes, placement of hose streams and deluge sets, and use of deck guns and heavy streams. This is a combination classroom and hands-on course.

Prerequisites: Firefighter 1

Equipment Required: Full turnout gear and SCBA w/ Spare Bottle

217 Rapid Intervention Team (RIT)

Instructor: John Taylor (Chief Smithers VFD)

This training program meets NFPA 1500 requirements for Rapid Intervention Teams (RIT). Instructors will offer multiple scenarios involving rescuing downed firefighters, which will teach firefighters performing this valuable function how to breach walls, lift collapsed structural elements, perform hot SCBA changes, and learn valuable self-rescue procedures.

Prerequisites: Firefighter 1

Equipment Required: Full turnout gear and SCBA w/ Spare Bottle

218 Practical Applications of NIMS

Instructor: Bill Keller (WVU - Fire Service Extension)

This course will allow the student to take skills and knowledge learned in the NIMS course(s) and apply those to practical scenarios designed to incorporate key elements including: interagency operability; the use of effective communications; maintaining span of control; effective incident command and management; personnel accountability; safety; incident scalability (incidents that evolve into larger incidents); and working with local government and infrastructure

Prerequisites: IS-100, IS-700, and IS-800

Sissonville Fire & Rescue School Registration

NAME:	AGENCY:		
ADDRESS:			
CITY:	STATE:	TATE: ZIP:	
HOME PHONE: BIRTHDATE:/	AGENCY PHONE:		
BIRTHDATE:/	T-SHIRT SIZE:		
E-MAIL (<u>Required</u>):			
What Weekend(s) will you attend?	Both	First	Second
N	lotes:		
 If attending a Two Weekend class only need to Friday Classes are free if registrant is attending If attending Two One-Day Classes enter them in Junior Firefighters can only attend classes that he All Two Weekend classes will begin Friday Ma If student has textbook for a class that requires on 	fill in "Weekend of a class that partice in the same field (in ave a " (Jr.)" be urch 16, 2007 at 6:	ular weekende. First Choice side the class na 00PM unless ot	110 / 112) nme. herwise noted.
Weekend One	e (March 1	6-18):	
Friday Class First Choice	•		Third Choice
Washand T	o (Manah 2	2 25).	
Weekend Two	`	,	Third Chains
Friday Class First Choice	_ Second Cr	101ce	Tillia Choice
Registra	ation Costs:		
Multiple Weekend Class:		\$125.00	
Attending Both Weekends:		\$100.00	
Attending One-Day Class and We	ekend Class	\$80.00	
Attending One Weekend:		\$65.00	
Attending Two One-Day Classes:		\$65.00	
Attending One-Day Class Only:		\$35.00	
Attending Friday Classes Only:		\$30.00 e	each (no free shirt)
Classes with Additional Fees to b	e paid with	this Registr	ation Form:
Firefighter 1: Books \$50.0 HazMat Technician: Books \$50.0			Books \$50.00 \$45.00
Signatures (Signing Below States St	tudent Can Att	end Classes S	elected Above):
Student:			
Fire Chief:			
Parent/Guardian (if under 18 years of	f age):		
Total Amount Enclosed: \$ Early Registration Due by March 5.	Payal	ble to: Sisson Attn: P.O. 1	

Waiver of Liability

I agree not to hold the S.M.P. & G. Volunteer Fire Department, its sponsors, its instructors, the Kanawha County Board of Education, or anyone else associated with the Sissonville Fire & Rescue School responsible for any injuries that may occur to me while I am a participant in any class or function. I understand that the nature of fire and rescue classes can be hazardous and I agree to participate in a safe and responsible manner. By signing this, I certify that I am: (Check one) At least 18 years old, do not need permission to participate in any class. Under 18 years old but at least 16 at the time of registration and have my Parents'/Legal Guardians' permission to participate in the training classes and functions. **Student Signature** Date DOB Parental Release (Required if student is less than 18 years old) , agree not to hold the

Legal Guardian's Signature Relation Date

All Registrants MUST include a signed Registration Form and a signed Waiver of Liability form before classes are confirmed.

Any students under 18 Years of Age MUST also include the signed Parental Release above.

Additional School Information

Contact Information

<u>Name</u>	<u>Phone</u>	<u>Available</u>
Eddie Elmore (eelmore@station26.org)	(304) 552-4493	10:00am - 11:00pm
Tom Miller (tmiller@station26.org)	(304) 984-1715	6:00pm - 10:00pm
Bill Arthur	(304) 437-3798	7:00pm - 8:00am
Sissonville Fire Department	(304) 984-0674	Varies

Directions

From Parkersburg: Take I-77 South to Tupper's Creek Exit 111. Make a right at the bottom of ramp onto Call Rd. Go approximately 1.5 miles to stop sign and make a Right turn on Sissonville Dr. (WV-21). Go approximately 1.5 miles to the stop light in front of Sissonville High School and make a left onto Martins Branch Rd. Go 50 yards and make the left hand turn to enter the Sissonville High School parking lot.

From Morgantown: Take I-79 South to I-77/I-79 split. Take I-77 North to Tupper's Creek Exit 111. Make a left at the bottom of ramp onto Call Rd. Go approximately 1.5 miles to stop sign and make a Right turn on Sissonville Dr. (WV-21). Go approximately 1.5 miles to the stop light in front of Sissonville High School and make a left onto Martins Branch Rd. Go 50 yards and make the left hand turn to enter the Sissonville High School parking lot.

From Beckley: Take I-77 North through Charleston to Tupper's Creek Exit 111. Make a left at the bottom of ramp onto Call Rd. Go approximately 1.5 miles to stop sign and make a Right turn on Sissonville Dr. (WV-21). Go approximately 1.5 miles to the stop light in front of Sissonville High School and make a left onto Martins Branch Rd. Go 50 yards and make the left hand turn to enter the Sissonville High School parking lot.

From Huntington: Take I-64 East to Cross Lanes Exit 47B. Continue on Goff Mountain Rd. through traffic light onto Big Tyler Rd. Go approximately 5 miles to traffic light at Rocky Fork Rd. and make a left. Go approximately 4 miles until a fork in the road at intersection of Kelly's creek Rd. and Martins Branch Rd. Make a right onto Martins Branch Rd. and go approximately 4 miles and Sissonville High School will be on right just before the traffic light at Sissonville Dr. (WV-21).

Lodging

Sleep Inn – Mink Shoals
 I-79 Exit 1 (Mink Shoals)
 Rooms \$62.00 per night (normally \$74.00)
 (304) 345-5111

Holiday Inn Express – Ripley
 I-77 Exit 138 (Ripley)
 Rooms \$55.00 per night (normally \$89.00)
 (304) 372-5000

Certifications

Some classes require the student to have basic knowledge and/or Pre-Requisites in specific area(s). To be eligible to participate in certain classes, the student <u>MUST</u> show Pre-Requisite certificates to the Instructor before class begins. No exceptions.

Registrations

No registrations will be accepted by fax or by phone. Only mailed registrations will be accepted. Only a partial (half) refund will be issued until March 5, 2007. All requests must be received in writing by March 5, 2007. After March 5, 2007 no refunds will be issued. Students that register by March 5, 2007 will receive a free Fire School T-Shirt.

Lunch

Lunch will be available at the school on each Saturday of the Fire School. Off campus lunch is also available at local establishments.

Sissonville Fire Department P.O. Box 13096 Sissonville, WV 25312 http://www.station26.org

Check-in Time:

each Saturday 7:30am - 8:30am on

Orientation:

8:30am each Saturday

Classes Begin: 9:00am

Friday Classes:

unless otherwise noted. Check-in after 4:45pm. Classes begin 6:00pm

Attn: Training Department