



The Northern Shenandoah Valley Fire Service Organizations
Present:

“The EMS CEU Super Saturday”
Training Program

Date: Saturday, April 14th
Time: 0800hrs – 1700hrs
Location: Skyline High School
151 Skyline Vista Drive
Front Royal, VA 22630



Course Description:

This intense EMS Training Program is sponsored by the Northern Shenandoah Valley Fire Service Organizations and Lord Fairfax EMS Council. This one day program offers category 1 and category 2 continuing education credits that ALS and BLS providers at all levels need to re-certify.

Participants can take any or all of the classes they want and/or need towards their recertification process. See the selection topics on the course registration to indicate your class choices. Registration is on a first-come first-served basis.

Prerequisites: VOEMS EMT or Higher Certification

Registration: Training Registration must be completed by visiting www.warrencountyfire.com by Friday, April 6, 2018.

Contact Information: Captain G. Maiatico gmaiatico@warrencountyfire.com



“The EMS CEU Super Saturday”

Schedule of Classes

| Schedule of Classes | | | | |
|---------------------|---|---|---------------------------------------|--|
| Time Frame | Room #223 | Room #224 | Room #225 | Room #226 |
| 0800-0900 | Pediatric Patient Assessments - OB Emergencies | Capnography is not just a number - CPAP “pneumatic splinting of the airway” | ICS for the EMS Provider | Airways: From A-Z (held in room #127) |
| 0900-1000 | | | | |
| 1000-1100 | Your EMS Call Just Turned into a Haz-mat Incident | Active Shooter - Traumatic Event | Writing the SUPERB EMS Report | STEMI Showdown |
| 1100-1200 | | | | |
| 1200-1300 | Lunch <i>Students Responsibility</i> | | | |
| 1300-1400 | The EMS Providers Role in the Fire Investigation | Active Shooter-Traumatic Event | Writing the SUPERB EMS Report | STEMI Showdown |
| 1400-1500 | | | | |
| 1500-1600 | Fire and EMS Provider Stress First Aid | Landing Zone Clinic | Emergency Vehicle Rollover Prevention | MASS Casualty Management |
| 1600-1700 | Fire and EMS Provider Stress First Aid | Landing Zone Clinic | Emergency Vehicle Rollover Prevention | MASS Casualty Management |

“TELL ME AND I FORGET, TEACH ME AND I MAY REMEMBER, INVOLVE ME AND I LEARN.”

– BENJAMIN FRANKLIN

Course Descriptions

Pediatric Patient Assessments/OB Emergencies - It is essential that EMS Personnel develop adequate assessment skills in order to promptly identify potentially significant changes in the pediatric patient's condition. This hands-on practical course provides providers with the necessary information to gather a comprehensive pediatric health history and perform a complete physical examination. Knowledge and practice in simulated situations can decrease stress and lead to better mother and child care. This course will cover the practical aspects of child birth for the pre-hospital provider and the considerations to the mother and patient.

8:00am-10:00am in Room # 223

Instructor: Captain Kevin Catlett, Warren County Fire and Rescue

CEU Credit: 2 hours of Medical Category 1 - Topic #25311

ALS Area 19

BLS Area 14

Capnography is Not Just a Number - This course will give the provider a base knowledge of understanding capnography in relation to numbers and wave form. During this presentation we will also cover C-PAP "pneumatic splinting of the airway" and its implications to Capnography. This class will be a great refresher for the experienced provider and a building block for the new provider.

8:00am-10:00am in Room # 224

Instructors: Deputy Chief Rick Funkhouser, Shenandoah County Fire and Rescue
Deputy Chief JD Orndorff, Winchester Fire and Rescue

CEU Credit: 2 hours of Airway Category 1 - Topic #25271

ALS Area 16

BLS Area 11

ICS for the EMS Provider - The Incident Command System (ICS) is not just for the fire service anymore. Emergency Medical Services (EMS) providers should embrace ICS as part of the National Incident Management System (NIMS) along with their fire service partners. And while some may profess that a unique or agency specific version of ICS is just what the doctor ordered for EMS, the reality of NIMS dictates that we all use the same system, regardless of our organizational affiliation. This course will provide the EMS Provider with an overview of the ICS System and discuss strategies in the implementation of the system.

8:00am-10:00am in Room # 225

Instructor: Deputy Chief Larry Oliver, Frederick County Fire and Rescue

CEU Credit: 2 hours of Operations Category 1 - Topic #25326

ALS Area 20

BLS Area 15

Airways: From A to Z - Join the crew of AirCare 4 in the Airway Lab! We will cover airways from “A to Z,” reviewing airway management and adjuncts from Basic Life Support through Critical Care, Medication Assisted Intubation and Surgical Airways. The flight crews will review concepts, answer questions and give everyone a chance to practice all techniques. Be sure to sign up for this class early. In order to allow all participants to have a hands-on experience, class size will be limited to 20 participants per session.

8:00am-10:00am in Room # 127

Instructor: Jodi Pritchard, PHI Aircare

CEU Credit: 2 hours of Airway Category 1 - Topic # 25272

ALS Area 16

BLS Area 11

Your EMS Call Just Turned into a Haz-mat Incident - You respond to that “Difficulty Breathing” call that we have all been to a hundred times, but this time is not your everyday difficulty breathing. This scenario plays out every day across America. This class will discuss past experiences and lessons learned from these types of incidents. We will discuss the indicators and the warning signs of these potential hazards. This class will be geared toward keeping you safe, helping you better treat your patient, and knowing when to call for additional help.

10:00am-12:00pm in Room # 226

Instructors: Deputy Chief Keith Jenkins, Frederick County Fire and Rescue
Lieutenant Leslie Hawkins, Frederick County Fire and Rescue

CEU Credit: 2 hours of Medical Category 1 - Topic #25312

ALS Area 19

BLS Area 14

Dispatch: “Attention all units, this is going to be an active shooter.” or any other active threat event, now what?

This 2 hour class will cover types of active threat events, scene safety vs. situational awareness, and your initial actions and/or patient care. This class will focus on the MARCH algorithm, tourniquet usage, wound packing and an overview of the rescue task force concept and tactical medicine.

Double Offering

10:00am-12:00pm

1:00pm-3:00pm in Room # 224

Instructors: Lieutenant Amie Fuller, Frederick County Fire and Rescue
Lieutenant Billy Piffer, Frederick County Fire Marshals Office

CEU Credit: 2 hours of Trauma Category 1 - Topic #25311

ALS Area 18

BLS Area 13

Writing the “SUPERB” EMS Report - An often underrepresented skill that EMS staff need to work on is writing detailed patient care reports (PCRs) that provide a clear clinical picture of the patient's needs. While providing the best care for the patient is important, it's vital that this care be accurately reported. Why should this be your concern? For many EMS services, the bulk of revenue comes from insurance reimbursements. An incomplete or inaccurate PCR may result in a denial of reimbursement for services from the insurance company or even a demand for a refund after payment has already been made. This course will review the techniques of writing a well structured EMS Report.

Double Offering

10:00am-12:00pm

1:00pm-3:00pm in Room # 225

Instructor: Joe Loving, Shenandoah County Fire and Rescue

CEU Credit: 1 hour of Operations Category 1 - Topic #25311

ALS Area 20

BLS Area 15

1 hour of Category 2 – Topic #25111

LCCR

ICCR

STEMI Showdown – The interactive lecture will test your skills! Better bring your “A” Game, because we are having the STEMI Showdown! How well do you know your 12-leads? BLS ... Still learning ... no problem – come and learn more!

Double Offering

10:00am-12:00pm

1:00pm-3:00pm in Room # 226

Instructor: Kayla Roberts, WMC Chest Pains Center

CEU Credit: 2 hours of Cardiovascular Category 1 - Topic #25281

ALS Area 17

BLS Area 112

The EMS Providers Role in the Fire Investigation - Because EMS Providers treat the potential fire victim, they may be able to observe injuries, behaviors, and verbal statements that the fire investigator may not. While treatment is the first priority, this course will highlight how the EMS Provider may assist in the fire investigation and review case history where the EMS provider was critical in the determination of the origin and cause determination of the fire and explosion incident. This program will review case studies when the EMS provider was critical in the determination of the origin and cause of the fire incident.

1:00pm-3:00pm in Room # 223

Instructor: Fire Marshal Gerry Maiatico, Warren County Fire Marshal's Office

CEU Credit: 2 hours of Trauma Category 1 - Topic #25302

ALS Area 18

BLS Area 13

Fire and EMS Provider Stress First Aid – This program teaches the provider to recognize quickly those individuals who are reacting to a wide range of stressors in their work and personal lives, and are in need of interventions to promote healing. SFA offers a spectrum of one-on-one or group interventions to ensure safety, reduce the risk for more severe stress reactions and to promote recovery. SFA monitors the progress of recovery to ensure return to full function and well-being. SFA bridges individuals to higher levels of care as needed.

Double Offering

3:00pm-4:00pm

4:00pm-5:00pm in Room # 223

Instructors: Captain Gerry Maiatico, Warren County Fire and Rescue
Lieutenant Drew Dehaven, Winchester Fire and Rescue

CEU Credit: 1 hour of Operations Category 1 - Topic #25328 ALS Area 20
BLS Area 15

Emergency Vehicle Rollover Prevention – Driver error is the major contributing factor in nearly all emergency vehicle crashes. This program focuses on physical dynamics of vehicle operations, mechanics of vehicle operations, common rollover circumstances and best practices for maintaining vehicle control.

Double Offering

3:00pm-4:00pm

4:00pm-5:00pm in Room # 225

Instructor: Captain Kevin Catlett, Warren County Fire and Rescue

CEU Credit: 1 hour of Operations Category 2 - Topic #25112 LCCR
ICCR

“Landing Zone Clinic” - As our eyes and ears on the ground, it's important that you are familiar with our operations. This class will review the basics of Landing Zone preparation with the flight crews of AirCare 4. In this class you will learn about how to choose and prepare a safe landing zone. You will also discuss safe operations around “hot” aircraft and what to do in an emergency. The crews will review communications as well as loading and unloading the aircraft. You will learn about how to keep yourself safe as well as what to do if the flight crew needs to be rescued. Weather permitting, there will be an aircraft on site and you will have the opportunity to explore and ask questions.

Double Offering

3:00pm-4:00pm

4:00pm-5:00pm in Room # 224

Instructors: PHI AirCare #4 Crew

CEU Credit: 1 hour of Operations Category 1 - Topic #25329 ALS Area 20
BLS Area 15

MASS Casualty Management - This course explores the ins and outs of EMS response to a mass casualty incident by exploring how EMS personnel can assess and transport a large number of patients by implementing incident command and using a triage system. This program will review the EMS role in MCI response, Simple Triage and Rapid Treatment, MCI treatment and transport considerations and MCI response skills.

Double Offering

3:00pm-4:00pm

4:00pm-5:00pm in Room # 226

Instructor: Eric Lasky, Front Royal Volunteer Fire and Rescue

CEU Credit: .5 hour of Trauma Category 1- Topic #25203

.5 hour of Operations Category 1 - Topic #25330

ALS Area 18

BLS Area 13

ALS Area 20

BLS Area 15

Registration and Check-in Information

Student Registration must be completed online at www.warrencountyfire.com by Friday, April 6th

Program must have minimum number of student to be held. Individual courses may be cancelled or replaced based on number of pre-registrations.

Student Check-In will begin at 0700hrs in the cafeteria of the school the morning of the event. Coffee, donuts and juice will be provided. Students must bring a copy of their VOEMS EMS Certification Card with barcode on reverse to be scanned for CEU Credit.