

34th Annual Virginia EMS Symposium

Pre-Conference Guide



It's all inside...

- Get a sneak-peek at 2013 pre-conference classes
- See what's new this year
- Registration opens August 1 with more than 250 courses available

"An Education for Life"
November 6 - 10, 2013
Norfolk Waterside Marriott
Norfolk, Virginia



Two-day Courses

CISM-601 CISM: Advanced Group Interventions

Wed. & Thurs., 8:30 a.m. - 5:30 p.m.

Learn advanced CISM techniques such as interventions for significantly delayed or multiple incidents within a brief time period, line of duty death, suicide of a coworker and disaster interventions. Heavy hands-on practice of techniques.

Prerequisite: *Previous completion of CISM: Basic Group Crisis Intervention.*

Instructor: Pamela York Frasier

Limited to: 30

PRE-001 AMLS Provider

Wed. & Thurs., 8:30 a.m. - 5:30 p.m.

Advanced Medical Life Support Provider is a review of Advanced Medical Emergencies and how to use a systematic approach to forming a diagnosis and treatment plan for the patient. An excellent medical review.

Instructor: Cathy G. Cockrell

PRE-002 Basic Designated Officer Training Course

Wed. & Thurs., 8:30 a.m. - 5:30 p.m.

Two day course designed to prepare the attendee for assuming this important role. This individual is required for all emergency response agencies by Federal law (Ryan White Law- Part G). A course book is supplied to follow the training. This includes; testing laws, Ryan White law, medical waste regulations, confidentiality, discrimination, job description, how to establish an effective communication system, proper post exposure medical treatment, record keeping and reporting requirements. This course covers childhood diseases as well as meningitis and bloodborne pathogens & TB.

Instructor: Katherine H. West

PRE-003 Emergency Pediatric Care

Wed. & Thurs., 8:30 a.m. - 5:30 p.m.

This is a 16 hour course consisting of both didactic and hand-on sessions to increase the comfort level and knowledge of pediatrics with a focus for EMS practice. Participants will engage with instructors in various stations and scenarios that will re-enforce topics of lecture. This course will benefit both experienced provider as well as the novice.

Instructor: Robin Foster

Limited to: 25

Photo Credit: Norfolk at Night cover photo by Wayne T. Berry

PRE-004 Escaping Violent Encounters for EMS and Fire

Wed. & Thurs., 8:30 a.m. - 5:30 p.m.

EMS providers are more frequently becoming the victims of assault from patients, family members of patients and bystanders. A regular part of training is how to recognize an unsafe scene or environment. But what happens when emergency personnel find themselves in a situation where an assault upon them is imminent? E.V.E.-4-EMS/Fire™ covers the basic skills required by any responder when facing possible, or even imminent assault.

Prerequisite: *Pre-coursework will be required by students. Each student is required to have the workbook and course CD.*

Instructor: Kip Teitsort

Limited to: 34

PRE-005 ICISF Group Crisis Intervention

Wed. & Thurs., 8:30 a.m. - 5:30 p.m.

Designed to present the core elements of a comprehensive, systematic and multi-component crisis intervention curriculum, the Group Crisis Intervention course will prepare participants to understand a wide range of crisis intervention services. Fundamentals of Critical Incident Stress Management (CISM) will be outlined and participants will leave with the knowledge and tools to provide several group crisis interventions, specifically demobilizations, defusings and the Critical Incident Stress Debriefing (CISD). The need for appropriate follow-up services and referrals when necessary will also be discussed. This course is designed for anyone in the fields of Business & Industry Crisis Intervention, Disaster Response, Education, Emergency Services, Employee Assistance, Healthcare, Homeland Security, Mental Health, Military, Spiritual Care, and Traumatic Stress.

Course Fee: \$25/student, includes book and certificate fees.

Instructor: Patricia Copeland

Limited to: 25

PRE-006 NFA: Emergency Medical Services: Functions in the Incident Command System (F166)

Wed. & Thurs., 8:30 a.m. - 5:30 p.m.

Students will practice use of the Incident Command System in coordination with other public safety responders. As a follow-up to ICS-100 and ICS-200 training, this course will present scenarios requiring responders to structure their EMS resources within the guidance of NIMS ICS, as appropriate to the

Wednesday Courses

needs of the different incident types. Through simulation and role-playing, students will demonstrate the implementation of EMS components in an ICS system at medium-or large-sized incidents.

Instructor: Robert Ryalls

PRE-007 PALS Initial

Wed. & Thurs., 8:30 a.m. - 5:30 p.m.

Pediatric Advanced Life Support (PALS) is an American Heart Association course taught in classroom, video-based, Instructor-led sessions that use a series of simulated pediatric emergencies to reinforce the important concepts of pediatric assessment, BLS skills, PALS treatment algorithms, effective resuscitation and team dynamics.

Course Fee: \$75/student

Prerequisite: *Full course requires student to come to class both days with provider manual and to have read manual before attending class.*

Instructor: Richard T. Bonnett

Limited to: 24

PRE-008 Wilderness Emergency Care - ASHI

Wed. & Thurs., 8:30 a.m. - 5:30 p.m.

This will be delivery of the ASHI Wilderness First Aid Certificate Course. The course teaches the problems with dealing with the EMS Patient in the Wilderness environment. We will address Medical, Trauma and Nature related injuries and illnesses. We will address the care and the equipment used to provide that care. Students will be performing skills related to Medical Care in the Wilderness environment. Students will be exposed to equipment that is used in the Wilderness and new "Toys" that are available.

Course Fee: \$30/student

Instructor: Vernon M. Frayser

Limited to: 30

PRE-009 EMS Safety Course

Wednesday, 8:30 a.m. - 5:30 p.m.

NAEMT's EMS Safety course aims to promote a culture of EMS safety and help reduce the number and intensity of injuries incurred by EMS practitioners. The curriculum covers crew resource management, emergency vehicle safety, responsibilities in scene operations, patient handling, patient, practitioner and bystander safety, and personal health.

Course Fee: \$27/student

Instructor: Daniel Linkins

Limited to: 30

Wednesday Courses

PRE-010 Enhanced Visual Presentations: Creating Effective Visual Case Studies

Wednesday, 8:30 a.m. - 5:30 p.m.

Create VISUAL case studies that enhance any presentation! Given a template and a medical topic, plan, stage, and photograph YOUR visual case study. Learn about media usage as well as how taking your own photos provides creative control AND ownership. Learn and enhance your photography using any camera and then learn some basic digital enhancement. The day ends with a critique that will teach essential graphic design principles. This is an interactive and hands-on pre-conference that requires a laptop computer and digital camera.

Instructor: Kyle Bates

Limited to: 24

PRE-011 Illegal Trends & Awareness for EMS Personnel, Continued...

Wednesday, 8:30 a.m. - 5:30 p.m.

This dynamic lecture educates EMS providers in recognizing illegal narcotics and associated paraphernalia. The class will deal with signs and symptoms of illegal narcotic use, evaluation of scene safety and recognition of commonly used items for illegal production of narcotics. Will include all the newest drug issues to date EMS and first responders have to deal with.

Instructor: Jamie Huling

PRE-012 ITLS Basic and Advanced Provider Recertification Course

Wednesday, 8:30 a.m. - 5:30 p.m.

The ITLS Basic and Advanced Provider Recertification Course is designed to provide the student with the most up to date information in the care of the trauma patient. Attendees must hold a current ITLS Basic or ITLS Advanced Provider card. It's strongly recommended that students review the 7th Edition ITLS text prior to the course.

Course Fee: \$30/student

Instructor: Amy L. Ward

Limited to: 24

PRE-013 Mass Casualty Incident Management I and II

Wednesday, 8:30 a.m. - 5:30 p.m.

Module I prepares students to take appropriate initial control actions in a mass casualty performing the initial triage of patients. Module II prepares students to assume staff positions and direct effective action within the Medical Group of an incident management system.

Instructor: Karen C. Owens

Limited to: 24

Thursday Courses

PRE-014 Railroad Safety for Emergency Responders

Wednesday, 8:30 a.m. - 5:30 p.m.

This class covers the dangers of responding to emergency calls on or around railroad property, highlighting hazards commonly found. It is an eight hour class of power point, video and pictures of hazards that the emergency responders will encounter on calls involving the railroad. Safety for the EMS provider will be covered.

Instructor: John Sherrill

PRE-015 Now it's Your Turn to Write a Grant

Wednesday, 8:30 a.m.- 12:30 p.m.

This workshop will take the basics learned in the "Free Money" workshop and work with the participants to understand the basics of writing, reviewing, commenting and making recommendations on grant applications. Actual grant applications will be reviewed and the participants will provide suggestions based on the class guidance. Participants will work in groups to write an EMS grant application and receive input from the audience members. This is an excellent class for beginners and advanced grant writers.

Instructor: Amanda Davis

PRE-016 Childbirth Emergencies

Wednesday, 1:30 p.m.- 5:00 p.m.

Lecture and hands-on practical of childbirth emergencies. Lecture/Discussion-based forum will be followed by case scenario practicals to include: normal delivery, placenta previa, multiple births, limb presentation, umbilical presentation, breech presentation, and neonatal resuscitation.

Instructor: Doreen McAndrews

Limited to: 16

PRE-017 Operational Medical Directors Workshop

Thursday, 8:30 a.m. - 5:30 p.m.

This class will cover new developments in patient care, rules and regulations, and EMS management for operational medical directors. This course will count towards requirements for re-endorsement as an EMS physician, and CME will be offered.

Instructor: George Lindbeck

PRE-018 Pediatric ITLS

Thursday, 8:30 a.m. - 5:30 p.m.

A one-day course designed to teach all levels of EMS personnel the skills necessary to recognize mechanisms of injury, be able to assess and perform critical

interventions, manage airway problems and fluid resuscitation, package and transport the injured infant or child. Pediatric ITLS uses the principles of pre-hospital trauma care and refines them for specific use on infants and children.

Instructor: William Carter

Limited to: 24

PRE-019 Terrorism Awareness

Thursday, 8:30 a.m. - 5:30 p.m.

This awareness-level course is designed for responders who require the skills necessary to recognize and report a potential incident involving Weapons of Mass Destruction (WMD) or who are likely to witness or investigate an event involving the use of WMD's. At the conclusion of this course, participants will be able to identify and take appropriate action in the event of a potential or realized WMD incident.

Instructor: Lee Bennett

PRE-020 Advanced Airway

Thursday, 8:30 a.m. - 12:30 p.m.

This presentation focuses on A&P of the respiratory system, and the effects of ventilation, intubation, cricothyroidotomy, nebulized medication administration on the airway system, including the lungs and heart, using porcine organs.

Instructor: Jason Dush

Limited to: 60

PRE-021 "Hands On"... Physical Assessment Workshop - REPEAT

Thursday, 8:30 a.m. - 12 p.m.

Come join us in a three hour "hands on" workshop teaching the finer points of physical assessment and clinically focused surface anatomy. Starting at the head, we go all the way to the toes and learn how to find structures like the cricothyroid membrane, angle of Louis, the lung bases...often talked about but few can really locate. Even highly experienced providers walk away amazed at what they have learned to sharpen their assessment.

Instructor: Jonathan Politis

Limited to: 25

PRE-022 MCIM I and II Train-the-Trainer

Thursday, 10:30 a.m. - 12 p.m.

This course is designed to provide participants with the training and tools necessary to become Instructors in Mass Casualty Incident Management Module I and II. Teaching requirements and techniques will be discussed and course content will be reviewed. Requirements for maintaining certification will also be discussed. Prerequisites for

Thursday Courses

Inst. Certification include MCIM I and II completion, EMS certification, and instructor cert. in another class.

Instructor: Karen C. Owens

PRE-023 I wanna be on your team!

A look at team building skills

Thursday, 1:30 p.m. - 5 p.m.

Have you ever thought: "If I could just get my staff working on the same page, we could accomplish so much more"? This session will look at team building exercises and how to integrate them into your workplace and teaching programs. Through exercises and examples you will learn how to enhance the teamwork of supervisors, instructors, students and employees. Join Kirk and Margaret for a fun filled session with real solutions to improve your team.

Instructor: Kirk E. Mittelman

PRE-024 "Hands On"... Physical Assessment Workshop:

Thursday, 1:30 p.m. - 5 p.m.

Come join us in a three hour "hands on" workshop teaching the finer points of physical assessment and clinically focused surface anatomy. Starting at the head, we go all the way to the toes and learn how to find structures like the cricothyroid membrane, angle of Louis, the lung bases...often talked about but few can really locate. Even highly experienced providers walk away amazed at what they have learned to sharpen their assessment.

Instructor: Jonathan Politis

Limited to: 25

PRE-025 Advanced Moulage Techniques:

Friday, 8:30 a.m. - 5:30 p.m.

Provide your students with realistic injuries which will grab their attention

Friday Courses

and challenge them to use their knowledge, skills and abilities to properly respond to the "patient's" needs and provide the proper treatment modality. Join this experienced instructor in developing your "Casualty Simulation" skills which will cause your students to stop in their tracks and ask "...is this real or is it Memorex?"

Course Fee: \$50/student for supplies

Instructor: Robert Ryalls

Limited to: 16

PRE-026 AMLS Instructor

Friday, 8:30 a.m. - 5:30 p.m.

After completion of the AMLS Provider course and scoring at least an 84% on the written evaluation and scoring IP (instructor potential) on the skill exam, the student will be invited to participate in the AMLS instructor course where they will learn the administrative requirements for conducting a course.

Prerequisite: Students will need the AMLS Provider Manual for the instructor class.

Course Fee: \$15/student

Instructor: Cathy G. Cockrell

Limited to: 24

PRE-027 EMS has Gone to the Dogs

Friday, 8:30 a.m. - 5:30 p.m.

This presentation will expose the street wise BLS and ALS provider to the information needed to assist in the event of a Canine injury or illness of a Fire, Police or Federal canine. We will also cover routine problems and how to prevent them. You will be able to practice CPR on the Canine "CASPER" and perform procedures on an actual working K-9. You will see how to adapt the Human EMS cache into an Emergency Canine EMS Cache. You will be exposed to new "Toys" used for Fire, Police and Military

canines. These Dogs serve as we do and come in our time of need and we as EMS Providers should be able to help in their time of need..... A certificate of training will be given to all attendees.

Instructor: Vernon M. Frayser

PRE-028 Field Operations for OMDs

Friday, 8:30 a.m. - 5:30 p.m.

This course will provide OMDs with the opportunity to gain some "hands on" experience in fire and rescue field operations that their providers frequently participate in. Emphasis will be given to the OMD's role in planning and participating in such operations. This course will count toward requirements for EMS physician endorsement and CME credit will be offered.

Prerequisite: Participants will need a set of "turn out" gear that includes coat and pants, boots, helmet, gloves and eye protection. Much of the course will be held out of doors, so participants will need to dress appropriately for weather conditions.

Instructor: George Lindbeck

Limited to: 24

PRE-029 Resuscitate Me

Friday, 8:30 a.m. - 12:30 p.m.

This course will be a hands on course dealing with patient resuscitation in the pre-arrest and full arrest scenario. Problem and critical thinking skills will be used in an hands on format working as a team to perform and integrated patient resuscitation. Class is geared toward the ALS provider, BLS provider may come but may find the information geared toward ALS.

Instructor: Richard T. Bonnett

Limited to: 24

The Countdown Begins... 34th Annual Virginia EMS Symposium

- General registration opens Thursday, August 1! You can register online at a reduced rate or fill out the symposium registration form and mail it to the EMS Symposium Office or fax your form to (206) 309-0956.
- The following hotels offer discounted lodging for the EMS Symposium when you mention this event upon booking your reservation.

*The Norfolk Waterside Marriott at \$151/night
*Courtyard Marriott at \$159/night

*Sheraton Norfolk Waterside at \$161/night

- For additional event information, please visit www.vdh.virginia.gov/oems/symposium. For registration questions call (804) 364-0530 or toll-free (888) 364-0530.