



Pediatric Training Opportunities



Updates to Pediatric Requirements for Relicensure:

Version 9.2 of the Idaho EMS Bureau Licensure Standards Manual (effective July 1, 2009) includes new pediatric guidelines for recertification for EMTs, Advanced EMTs and Paramedics. EMTs and AEMTs will need to include four (4) hours of pediatric-specific education in their 24 hours of required continuing education. The required refresher courses do not count towards these pediatric-specific hours. Paramedics will need to include eight (8) hours of pediatric-specific education in their required 72 hours of continuing education.

In order to assist Idaho EMS providers in finding education opportunities to fulfill this requirement, the Idaho EMSC Program compiled the following list. *Please note that this document is provided for informational purposes only. The Bureau does not endorse any of the training listed.*

EMSC State Partnership Grant Developed Education

Online Courses

Nationally Recognized Courses

EMSC State Partnership Grant Developed Education

Name	Description	Cost	Website
EMS for Children Online Training Program <i>(New Mexico)</i>	Module Series with currently 8 modules available primarily for pre-hospital EMS personnel's scope of practice, however, can benefit all healthcare providers. <ul style="list-style-type: none"> • Pediatric Seizures • Diabetes in Children • Blunt Chest Trauma • Methamphetamine in Children • Children with Special Health Care Needs – Down Syndrome • Children with Special Health Care Needs – • Technology Dependent Children • Child Abuse – Shaken Baby Syndrome • Poisoning – Toxic Exposure 	Taking the modules is free. \$5 to obtain CECBEMS approved CE.	http://hsc.unm.edu/emered/PED/emsc/training/training.shtml

EMSC State Partnership Grant Developed Education

Name	Description	Cost	Website
Virtual School Nurse and EMS Course <i>(New Mexico)</i>	A School Nurse Emergency Preparedness course with 15 modules. These modules utilize streaming video technology that provide exciting and enhanced learning. <ul style="list-style-type: none"> • Emergency Preparedness Program Planning • School Nurse & EMS Continuum of Care • School Emergency Preparedness and Medical Response Plans • Assessment and Triage • Special Emergencies and Gadgets • Skill Module – Emergency Care of the Airway • Skill Module – Emergency Care of the Spine – Part 1 & 2 • Skill Module – Musculoskeletal Emergency Care – Part 1 & 2 • Skill Module – Patient Assessments • Scenario Module – Series 1, 2, 3 & 4 	Taking the modules is free. \$5 to obtain CECBEMS approved CE.	http://hsc.unm.edu/emered/PED/school_n/course.shtml
Pre-hospital Pediatric Life Support <i>(Georgia)</i>	Designed to help prepare pre-hospital personnel in the care of ill or injured children. <i>PowerPoint slides & Textbook</i>	Free	http://health.state.ga.us/programs/ems/emsc/precare.asp
Children with Special Health Care Needs <i>(Georgia)</i>	Designed to educate providers on the essential information needed when presented with a child with special needs. <i>Instructor & Provider Manual</i>	Free	http://health.state.ga.us/programs/ems/emsc/cwshcn.asp
Pediatric Skills and Scenario Based Assessment for the First Responder <i>(Georgia)</i>	Provides for the further development of practical skills when providing care for pediatric patients. <i>Instructor Guidelines, Manuals, & Pretests</i>	Free	http://health.state.ga.us/programs/ems/emsc/pediatricskills.asp
Pediatric Asthma: Education for Emergency Care Professionals <i>(Illinois)</i>	Overview of the essential components of pediatric asthma management in the ED. <i>Full PowerPoint slide set or PDF/Printable version available</i>	Free	http://www.luhs.org/depts/emsc/asthma_main_web.htm
Pediatric Moderate Sedation Education Module <i>(Illinois)</i>	Highlights the principles and standards underlying safe & effective pediatric moderate sedation, review commonly used sedating/analgesic agents, review potential pediatric complications, highlight adjuncts to sedation, and encourage healthcare organizations assess and improve their own pediatric moderate sedation processes. <i>Full PowerPoint slide set or PDF/Printable version</i>	Free	http://www.luhs.org/depts/emsc/modsed_main_web.htm

EMSC State Partnership Grant Developed Education

Name	Description	Cost	Website
Pediatric Pain Management in the Emergency Department <i>(Illinois)</i>	Provides an overview of the essential components of pediatric pain management. <i>Full PowerPoint slide set or PDF/Printable version</i>	Free	http://www.luhs.org/depts/emsc/pain_web_info_9_2002.htm
Pediatric Patient Safety <i>(Illinois)</i>	Highlights efforts made in the area of pediatric patient safety, the extent that the problem still exists, and offers numerous proven strategies to reduce the number of pediatric patient safety errors within the healthcare setting. <i>Full PowerPoint slide set or PDF/Printable version</i>	Free	http://www.luhs.org/depts/emsc/patsaf_main_web.htm
Pediatric Training Self-Study Module <i>(Alaska)</i>	Developed from sections of the Alaska Pediatric Prehospital Emergency Course. The course is based on the original course developed by the Washington State Emergency Medical Services for Children Grant Project, using expertise from EMTs, paramedics, pediatricians, and EMS medical advisors. <i>PDF</i>	Free	http://www.chems.alaska.gov/EMS/EMSC_Downloads.htm
Pediatric Airway Management and Respiratory Distress Self-Study Module <i>(Alaska)</i>	Developed from sections of the Alaska Pediatric Prehospital Emergency Course. The course was originally developed by the Washington State Emergency Medical Services for Children Grant Project, using expertise from EMTs, paramedics, pediatricians, and EMS medical advisors. That course was then “Alaskanized” by adding or substituting information unique or appropriate to Alaska by EMS experts in Alaska for the Alaska State EMSC Grant Project. <i>PDF</i>	Free	http://www.chems.alaska.gov/EMS/EMSC_Downloads.htm
Pediatric Terrorism Online Awareness-Level Training <i>(Kentucky)</i>	Target Audience: Federal, state and local emergency public safety, law enforcement, emergency response, emergency medical (including hospital emergency facilities), and related personnel, agencies, and authorities. This course provides free CEU's for all first responders and is provided by the Kentucky EMS for Children Project and KIPRC through our federal partnership grant! The course material provides a basic understanding of terrorism from a pediatric perspective.	Free	http://www.kiprc.uky.edu/trap/peds.html

Online Courses

Name	Description	Cost	Website
Pediatric Trauma – A Multi-Systems Approach to Pediatric Trauma (University of New Mexico)	This is an exciting virtual online course for all healthcare providers that presents video re-enacted pediatric trauma scenarios and teaching interview with a UNM medical expert commenting on the medical care for the specific injuries of the child. 6 separate modules: <ul style="list-style-type: none"> • Pediatric Head Neck and Spine Trauma – Part 1 & 2 • Pediatric Abdomen and Chest Trauma – Part 1, 2, & 3 • Pediatric Multiple Patient Incidents 	Taking the modules is free. \$5 to obtain CECBEMS approved CE.	http://hsc.unm.edu/emersed/PED/education/pedsTrauma/pedsTrauma.shtml
EMS & Tracheostomy	The objectives of this presentation are to: <ol style="list-style-type: none"> 1) Become familiar with the different tracheostomy tubes 2) Identify common tracheostomy emergencies 3) Review EMS management of tracheostomy emergencies 4) Demonstrate suctioning and changing a tracheostomy tube (1 hour 7 minutes)	Free	http://videos.med.wisc.edu/videoInfo.php?videoId=798
Pediatric Trauma (Providence Sacred Heart Medical Center & Children's Hospital)	A one hour presentation on the causes, assessment and treatment of selected pediatric trauma patients.	Free	Contact the Idaho EMSC Program for login information for this course
Pediatric Assessment – Part One	Podcast – This episode is part one of a two-part series on assessing pediatric patients. The first module is designed to help healthcare providers with aspects of patient assessment within the unique requirements of the pediatric population. (35 Minutes)	Free to watch. \$12.95 for CE	http://www.jblearning.com/vitalSignsPodcast.cfm?episode=F2936D9E-47C4-440B-998C-2875ECE247E4
Pediatric Assessment – Part Two	Podcast – In part two of a two-part series on pediatric assessment, healthcare providers learn how to gather an appropriate history and conduct an effective physical examination for pediatric patients. (30 Minutes)	Free to watch. \$12.95 for CE	http://www.jblearning.com/vitalSignsPodcast.cfm?episode=95CB612E-2603-4603-BEA7-B6184E748EA7
EmCert.com	Provides e-learning, self-study CE programs for EMS & Fire/Rescue professionals: <ul style="list-style-type: none"> • Assessment • Asthma • Poisoning • Trauma for Two – Trauma in Pregnancy 	\$20-\$100 depending on membership level	http://www.emcert.com/default.aspx

Online Courses

Name	Description	Cost	Website
CE Solutions	<p>Read the article, and take the quiz at the end. Receive a passing score, and you'll receive a continuing education certificate.</p> <ul style="list-style-type: none"> • Child Abuse • Febrile Seizure Management • Neonatal Emergencies • Neonatal Emergencies – Basic • Abdominal Injuries • Burns • Cardiac Arrest • Environmental Emergencies: Hypothermia • Poisoning • Shock • RSV 	\$25-\$100 depending on registration level	http://www.ems-ce.com/
HealthStream	<p>Provides training and online CE to EMS professionals:</p> <ul style="list-style-type: none"> • An Introduction to Congenital Cardiovascular Disorders • Assessment and Care during the First Four Weeks of Life • Assessment and Management of the Pediatric Patient • Children with Special Health Care Needs 	\$29-\$69 depending on membership level	http://www.healthstream.com/crsLib/ems.htm
EMS & Tracheostomy	<p>The objectives of this presentation are to:</p> <ol style="list-style-type: none"> 1) Become familiar with the different tracheostomy tubes 2) Identify common tracheostomy emergencies 3) Review EMS management of tracheostomy emergencies 4) Demonstrate suctioning and changing a tracheostomy tube <p><i>(1 hour 7 minutes)</i></p>	Free	http://videos.med.wisc.edu/videoInfo.php?videoid=798

Nationally Recognized Courses

Name	Description	Cost	Contact
Emergency Pediatric Care (EPC)	Developed by NAEMT, this program is for prehospital practitioners committed to providing quality care for pediatric patients. Course lectures and interactive sessions address assessment; airway, breathing and circulation; understanding and caring for children; hypoperfusion and shock; cardiac emergencies and congenital cardiac defects, common medical emergencies, trauma, newborn resuscitation, vascular access, care team management, spinal motion restriction, children with special health-care needs, identification of life threats, scene choreography, transport decisions, and child abuse and neglect.	Varies	Contact the Idaho EMSC Program for scheduling an EPC course in your area.

For Questions or Further Information Contact:

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