

Education to the Rescue



EMS1 
ACADEMY

EMS1 Academy gives emergency response personnel all the tools they need to keep their careers on track. With EMS courses, certifications, and our innovative Learning Management System (LMS), EMS1 Academy has the education and training that are right for you and your agency.

EMS1 Academy is proud to be a part of Praetorian Digital, whose online portfolio includes EMS1.com, Paramedic Chief and FireRescue1 Academy — all leading authorities in the EMS industry.





Full-service Learning Management Solutions

EMS1 Academy makes training and records management easy, freeing leadership personnel to be more productive and cost-efficient.

Our easy-to-use platform provides valuable features, such as:

- **Assign courses:** access a robust online library that combines multimedia technology with expert instructional design
- **Create custom courses:** upload and build your own agency content, including tests, to assign to personnel
- **Track external training:** add details for training completed or credits earned outside the LMS
- **Flexible reporting:** fully-featured reporting allows you to analyze, download, save or print training reports and assignments for personnel.
- **Ensure training compliance:** easily automate course deadline reminders and alerts
- **Manage licenses and credentials:** manage and track licensure renewal by state and category (i.e. EMT, Paramedic, NREMT)
- **Build custom student groups:** assign coursework, track offline training, or run reports based on certification level, rank, shift or other tailored options
- **Create agency-specific roles:** manage your organization's access on the platform by creating a custom profile for each user and organizing users by groups
- **Post news and announcements:** use your agency bulletin board to share important information, like upcoming course due dates or events
- **Share files in the Resource Center:** incorporate and share training resources with other groups in the community using EMS1 Academy



EMS Courses

Medic Monthly: CECBEMS Approved for 1.0 CEUs Per Course

Medic Monthly provides cutting-edge online EMS education for first responders, EMTs, and paramedics. Each module features case-based learning, fast-paced, high-energy streaming video, and online interactive learning materials.

- Abdominal Aortic Aneurysm
- Abdominal Trauma
- Acute MI & Stemi
- Acute Psychosis
- Alcohol-Related Emergencies
- Altered Mental Status in the Elderly
- Alternative Drugs
- Altitude Illness
- Amputation Injuries
- Anaphylaxis
- Animal Bites
- Anterior Neck Trauma
- Anticholinergic Poisoning
- Asthma
- Back Pain/Injuries
- Blast Injuries
- Body Piercing
- Burns
- Carbon Monoxide Poisoning
- Chest Pain
- Chest Trauma
- CHF vs. COPD
- Child Abuse
- Club Drugs
- Customer Service
- Dehydration & Heat Exhaustion
- Dementia and the Pre-Hospital Implications
- Depression/Suicide
- Determination of Death
- Diabetic Emergencies
- Diving Emergencies
- DNR
- Dyspnea
- Elder Abuse
- Elderly Falls
- Elderly Hip Fracture
- Electrical Injuries
- EMS Lawsuits—Documentation
- Excited Delirium
- Eye Injuries
- Facial Trauma
- Falls
- Football Injury—Neck Fractures
- GI Bleeds
- Head Injuries
- Headaches
- Hepatitis and Job-Related Infections Disease Concerns
- Hyperthermic Patient
- Hypothermic Patient
- Influenza
- Kidney Disease
- Liver Disease
- Methamphetamine Abuse
- Myocardial Infarction
- Narcotic Abuse
- Near Drowning
- Pediatric Abdominal Trauma
- Pediatric Altered Mental Status
- Pediatric Burns
- Pediatric Chest Pain
- Pediatric Falls
- Pediatric Head Trauma
- Pediatric Overdose
- Pediatric Seizures
- Pediatric Shock
- Pediatric Shortness of Breath
- Pediatric Spinal Injuries
- Pregnancy and Dyspnea
- Radiation Injuries
- Scene Safety
- Seizures
- Sepsis
- Sick Cell Crisis
- SIDS
- Snakebites and Stings
- Spinal Injuries
- Spinal Motion Restriction
- Stabbings
- Stroke
- The Art of Patient Refusal
- The Obese Patient
- Toxic Inhalations
- Triage
- Wheezing

EMS Courses

Bloodborne Pathogens & Airborne Pathogens: CECBEMS Approved for 2.0 CEUs

- Introduction, Prevention Strategies, and Postexposure Management

12-Lead EKG Tutorial: CECBEMS Approved for 3.0 CEUs

- An excellent review of the EKG interpretation skills a paramedic requires in the field

Paramedic Interactive: CECBEMS Approved for 0.5 to 7.5 CEUs per Module

Developed by Jones & Bartlett Learning in partnership with the AAOS, EMS1 Academy's unique program helps students master the cognitive and didactic portions of the DOT EMT-Paramedic courses online. Paramedic Interactive courses are now CECBEMS-approved for anywhere between 0.5 up to 3.0 CEU per module.

Preparatory

- Communications
- Documentation
- EMS Systems
- Medical, Legal, and Ethical Issues
- Public Health
- Workforce Safety and Wellness

The Human Body and Human Systems

- Anatomy and Physiology
- Life Span Development
- Pathophysiology

Pharmacology

- Medication Administration
- Medication Formulary
- Principles of Pharmacology

Patient Assessment

- Critical Thinking and Clinical Decision Making
- Patient Assessment

Airway Management

- Airway Management and Ventilation

Medical

- Abdominal and Gastrointestinal Emergencies
- Cardiovascular Emergencies
- Diseases of the Eyes, Ears, Nose, and Throat
- Endocrine Emergencies
- Genitourinary and Renal Emergencies
- Gynecologic Emergencies
- Hematologic Emergencies
- Immunologic Emergencies
- Infectious Diseases
- Neurologic Emergencies
- Psychiatric Emergencies
- Respiratory Emergencies
- Toxicology

Trauma

- Abdominal and Genitourinary Trauma
- Bleeding
- Burns
- Chest Trauma
- Environmental Trauma
- Face and Neck Trauma

Trauma (Continued)

- Head and Spine Trauma
- Orthopedic Trauma
- Soft-Tissue Trauma
- Trauma Systems and Mechanism of Injury

Shock and Resuscitation

- Management and Resuscitation of the Critical Patient
- Responding to the Field Code

Special Patient Populations

- Geriatric Emergencies
- Neonatal Care
- Obstetrics
- Patients With Special Challenges
- Pediatric Emergencies

Operations

- Crime Scene Awareness
- Disaster Response
- Hazardous Materials
- Incident Management and Multiple-Casualty Incidents
- Terrorism
- Transport Operations
- Vehicle Extrication and Special Rescue

EMS Courses

EMT Interactive: CECBEMS Approved for 0.5–3.0 CEUs Per Module

Developed by Jones and Bartlett Learning, in partnership with the American Academy of Orthopedic Surgeons (AAOS), EMS1 Academy's unique program is based on the National EMS Education Standards. This program offers complete coverage of every competency statement with clarity and precision in a concise format that ensures student comprehension and encourages critical thinking. Consisting of 40 online modules and over 30 hours of CEU. The EMT Interactive courses are now CECBEMS approved and offer between 0.5 to 2.0 CEU per module.

Preparatory

- Communication & Documentation
- EMS Systems
- Life Span Development
- Medical, Legal, & Ethical Issues
- The Human Body
- Workforce Safety & Wellness

Pharmacology

- Principles of Pharmacology

Patient Assessment

- Patient Assessment

Airway

- Airway Management

Shock & Resuscitation

- BLS Resuscitation
- Shock

Medical

- Cardiovascular Emergencies
- Endocrine & Hematorologic Emg
- Gastrointestinal & Urologic Emg
- Gynecologic Emergencies
- Immunologic Emergencies
- Medical Overview
- Neurologic Emergencies
- Psychiatric Emergencies
- Respiratory Emergencies
- Toxicology

Trauma

- Abdominal & Genitourinary Injuries
- Bleeding
- Chest Injuries
- Environmental Emergencies
- Face & Neck Injuries
- Head & Spine Injuries
- Orthopedic Injuries
- Soft Tissue Injuries
- Trauma Overview

Special Patient Populations

- Geriatric Emergencies
- Obstetrics & Neonatal Care
- Patients with Special Challenges
- Pediatric Emergencies

EMS Operations

- Incident Management
- Lifting and Moving Patients
- Terrorism Response & Disaster Mgmt
- Transport Operations
- Vehicle Extrication & Special Rescue

ALS Technicians

- ALS Assist



Certifications

For professionals interested in renewing their certification and earning continuing education credits, EMS1 Academy offers the following recertification courses. Please note that each course requires skills testing upon completion of our online course.

Advanced Cardiac Life Support (eACLS)

- Designed to support ACLS recertification training, these accredited ACLS courses include over 500 photos, illustrations, and animations that are accompanied by 200 live-action video clips.
- 6 CEU

Pediatric Education for Prehospital Professionals (PEPP)

- Available for ALS and BLS providers.
- Designed to give prehospital professionals the education and skills needed to effectively treat pediatric patients.
- 4 CEU (includes both online and skills portions)

Health Care Provider CPR Interactive

- A comprehensive and interactive course designed to provide recertification for physicians, first responders, and health care professionals.
- 3 CEU

OSHA and Compliance Courses

- Back injuries
- Bloodborne Pathogens for First Responders
- Hazmat First Responder Awareness Level I
- Highway Incident Safety Guidelines for Emergency Responders
- Ladder Safety 101
- Ladder Safety 201
- PPE 101
- PPE 102
- Sexual Harassment Awareness
- Sexual Harassment for Managers
- Supervisor Skills 101
- Supervisor Skills 201
- Workplace Bullying





Industry Thought-Leaders

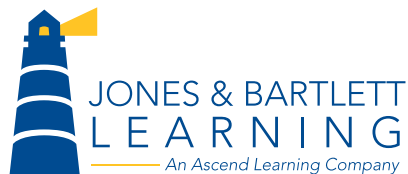
Accredited EMS Courses

EMS1 Academy is organizationally accredited by the Continuing Education Coordination Board for Emergency Medical Services (CECBEMS) and offers courses that are approved for first responders, EMTs, and paramedics. Between the Medic Monthly series and all licensed Jones & Bartlett courses there are more than 225 hours of EMS continuing education, which is also recognized by the National Registry. Most states recognize CECBEMS-approved credit for state license renewal. Be sure to check with your state office for a list of approved providers.

Jones & Bartlett Learning

The leading public safety publisher teams up with an unrivaled online training provider.

Jones & Bartlett Learning has earned the title of one of the most respected, privately-held educational technology and professional training organizations in the world. Their emphasis on student learning outcomes and achievement mirrors the priorities of the content and instructional design teams at EMS1 Academy. Through this great alliance, we can offer departments up-to-date EMS courseware based on the latest standards and codes that has the support and backing of organizations like the American Academy of Orthopedic Surgeons (AAOS), American College of Emergency Physicians (ACEP), the American Academy of Pediatrics' (AAP) and more.





In partnership with

