

## Kentucky Board of EMS - 2023 Continuing Education/Renewal Requirements

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### Required for all certification / licensure levels (EMR, EMT, AEMT, and Paramedic)

- Proof of completing [HIV/AIDS training](#) required by [KRS 311A.120](#).
  - Proof of completing Pediatric Abusive Head Trauma as required by [KRS 311A.120](#).  
KBEMS [approved on-line Pediatric Abusive Head Trauma \(PAHT\) course](#).
  - Proof of completing Awareness of Sexual Violence training required by [KRS 311A.120](#).  
KBEMS [approved on-line Awareness of Sexual Violence \(ASV\) training](#).
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### **Emergency Medical Responder** ([202 KAR 7:201. Emergency Medical Responders](#))

See [Section 3](#). Renewal of Certification and Continuing Education Requirements

- Proof of current certification by the [NREMT](#) as an Emergency Medical Responder.  
OR
- Proof of successful completion of the [NREMT Emergency Medical Responder \(EMR\) National Continued Competency Program \(NCCP\)](#) for Continuing Education (CE) (Totals 16 Hours of CE), which shall be validated by entities authorized to conduct CE pursuant to [202 KAR 7:601](#). For detailed information on the [National Component](#) and sample lesson plans, download the [2016 NCCP EMR Guide](#).
  - **National Component: 8 Hours**
    - [Airway/Respiration/Ventilation - 1 Hour](#)
      - Ventilation
      - Oxygenation
    - [Trauma - 0.5 Hour](#)
      - Central Nervous System (CNS) Injury
    - [Medical - 3 Hours](#)
      - OB Emergencies
      - Infectious Diseases
      - Psychiatric and Behavioral Emergencies
      - Toxicological Emergencies – Opioids
      - Neurological Emergencies – Seizures
      - Endocrine Emergencies – Diabetes
      - Immunological Emergencies

- Cardiovascular – 2.5 Hours
  - Post-Resuscitation Care
  - Stroke
  - Cardiac Arrest
  - Pediatric Cardiac Arrest
- Operations - 1 Hour
  - Field Triage—Disasters/MCIs
  - EMS Provider Hygiene, Safety, and Vaccinations
  - EMS Culture of Safety
- **Local or State Component: 4 Hours**
  - You may use any [State](#) EMS Office or Commission on Accreditation for Pre-Hospital Continuing Education ([CAPCE](#)) approved EMS–related education to fulfill these requirements.
- **Individual Component: 4 Hours**
  - You may use any [State](#) EMS Office or Commission on Accreditation for Pre-Hospital Continuing Education ([CAPCE](#)) approved EMS–related education to fulfill these requirements.

NREMT National Continued Competency Program [Overview](#)  
 KBEMS approved [online CE options](#).

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## **Emergency Medical Technician** ([202 KAR 7:301. Emergency Medical Technician](#))

See [Section 3](#). Renewal of Certification and Continuing Education Requirements

- Proof of current certification by the [NREMT](#) as an Emergency Medical Technician.

OR

Proof of successful completion of the [NREMT Emergency Medical Technician \(EMT\) National Continued Competency Program \(NCCP\)](#) for Continuing Education (CE) (Totals 20 Hours of CE), which shall be validated by entities authorized to conduct CE pursuant to [202 KAR 7:601](#). For detailed information on the [National Component](#) and sample lesson plans, download the [2016 NCCP EMT Guide](#)

*\*(KBEMS only requires the National Component for EMT: 20 Hours)*

- **National Component: 20 Hours**
  - Airway/Respiration/Ventilation – 1.5 Hours
    - Ventilation
    - Oxygenation
  - Trauma - 1.5 Hours
    - Trauma Triage
    - Central Nervous System (CNS) Injury
    - Hemorrhage Control
  - Medical – 6.0 Hours
    - Special Healthcare Needs
    - OB Emergencies
    - Infectious Diseases
    - Pain Management
    - Psychiatric and Behavioral Emergencies
    - Toxicological Emergencies – Opioids
    - Neurological Emergencies – Seizures
    - Endocrine Emergencies – Diabetes
    - Immunological Emergencies
  - Cardiovascular – 6.0 hours
    - Post-Resuscitation Care
    - Ventricular Assist Devices
    - Stroke
    - Cardiac Arrest
    - Pediatric Cardiac Arrest
  - Operations - 5 Hours
    - At-Risk Populations
    - Ambulance Safety
    - Field Triage—Disasters/MCIs
    - EMS Provider Hygiene, Safety, and Vaccinations
    - EMS Culture of Safety
    - Pediatric Transport
    - Crew Resource Management
    - EMS Research
    - Evidence Based Guidelines
- **Local or State Component: *Not required by KBEMS***
- **Individual Component: *Not required by KBEMS***

NREMT National Continued Competency Program [Overview](#)

KBEMS approved [online CE options](#).

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**Advanced Emergency Medical Technician** ([202 KAR 7:330. Advanced Emergency Medical Technician.](#))

See [Section 3](#). Renewal of Certification and Continuing Education Requirements

- Proof of current certification by the [NREMT](#) as an Advanced Emergency Medical Technician.

OR

- Proof of successful completion of the [NREMT Advanced Emergency Medical Technician \(AEMT\) National Continued Competency Program \(NCCP\)](#) for Continuing Education (CE) (Totals 50 Hours of CE), which shall be validated by entities authorized to conduct CE pursuant to [202 KAR 7:601](#). For detailed information on the [National Component](#) and sample lesson plans, download the [2016 NCCP AEMT Guide](#).

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- **National Component: 25 Hours**

- Airway/Respiration/Ventilation – 2.5 Hours

- Ventilation
- Oxygenation

- Trauma – 3.0 Hours

- Trauma Triage
- Central Nervous System (CNS) Injury
- Hemorrhage Control
- Fluid Resuscitation

- Medical – 7.5 Hours

- Special Healthcare Needs
- OB Emergencies
- Infectious Diseases
- Medication Delivery
- Pain Management
- Psychiatric and Behavioral Emergencies
- Toxicological Emergencies – Opioids
- Neurological Emergencies – Seizures
- Endocrine Emergencies – Diabetes
- Immunological Emergencies

- Cardiovascular – 7.0 Hours
  - Post-Resuscitation Care
  - Ventricular Assist Devices
  - Stroke
  - Cardiac Arrest
  - Pediatric Cardiac Arrest
  - Acute Coronary Syndrome
- Operations – 5 Hours
  - At-Risk Populations
  - Ambulance Safety
  - Field Triage—Disasters/MCIs
  - EMS Provider Hygiene, Safety, and Vaccinations
  - EMS Culture of Safety
  - Pediatric Transport
  - Crew Resource Management
  - EMS Research
  - Evidence Based Guidelines
- **Local or State Component: 12.5 Hours**
  - You may use any [state](#) EMS Office or Commission on Accreditation for Pre-Hospital Continuing Education ([CAPCE](#)) approved EMS–related education to fulfill these requirements.
- **Individual Component: 12.5 Hours**
  - You may use any [state](#) EMS Office or Commission on Accreditation for Pre-Hospital Continuing Education ([CAPCE](#)) approved EMS–related education to fulfill these requirements.

NREMT National Continued Competency Program [Overview](#)

KBEMS approved [online CE options](#).

**Paramedic** ([202 KAR 7:401. Paramedics](#))

See [Section 3](#). Renewal of Certification and Continuing Education Requirements

- Proof of current certification by the [NREMT](#) as a Paramedic

OR

- Proof of successful completion of the [NREMT Paramedic National Continued Competency Program \(NCCP\)](#) for Continuing Education (CE) (Totals 60 Hours of CE), which shall be validated by entities authorized to conduct CE pursuant to [202 KAR 7:601](#). For detailed information on the National Component and sample lesson plans, download the [2016 NCCP Paramedic Guide](#).
  - **National Component: 30 Hours**
    - Airway/Respiration/Ventilation – 3.5 Hours
      - Ventilation
      - Capnography
      - Oxygenation
    - Trauma – 3.0 Hours
      - Trauma Triage
      - Central Nervous System (CNS) Injury
      - Hemorrhage Control
      - Fluid Resuscitation
    - Medical – 8.5 Hours
      - Special Healthcare Needs
      - OB Emergencies
      - Infectious Diseases
      - Medication Delivery
      - Pain Management
      - Psychiatric and Behavioral Emergencies
      - Toxicological Emergencies - Opioids
      - Neurological Emergencies - Seizures
      - Endocrine Emergencies - Diabetes
      - Immunological Emergencies
    - Cardiovascular – 8.5 Hours
      - Post-Resuscitation Care
      - Ventricular Assist Devices
      - Stroke
      - Cardiac Arrest
      - Pediatric Cardiac Arrest
      - Congestive Heart Failure
      - Acute Coronary Syndrome

- Operations – 6.5 Hours
  - At-Risk Populations
  - Ambulance Safety
  - Field Triage—Disasters/MCIs
  - EMS Provider Hygiene, Safety, and Vaccinations
  - EMS Culture of Safety
  - Pediatric Transport
  - Crew Resource Management
  - EMS Research
  - Evidence Based Guidelines
- **Local or State Component: 15 Hours**
  - You may use any [state](#) EMS Office or Commission on Accreditation for Pre-Hospital Continuing Education ([CAPCE](#)) approved EMS–related education to fulfill these requirements.
- **Individual Component: 15 Hours**
  - You may use any [state](#) EMS Office or Commission on Accreditation for Pre-Hospital Continuing Education ([CAPCE](#)) approved EMS–related education to fulfill these requirements.

NREMT National Continued Competency Program [Overview](#)

KBEMS approved [online CE options](#).

## **Renewal of EMS Educator Certification ([202 KAR 7:601. Training, education, and continuing education.](#))**

See section 17. Renewal of EMS Educator Certification

- Proof of maintaining a state certification or licensure as an EMS provider or as a Registered Nurse (RN), Advanced Practice Registered Nurse (APRN), Physician (DO or MD), or Physician Assistant (PA) at a level equal to or greater than the level at which they are certified as an EMS educator.

And

- During the preceding two (2) years, has been actively engaged in instruction and obtained at least four (4) hours on topics related to methods of instruction (MOI).

KBEMS approved [online CE options](#).