KENTUCKY COMMUNITY AND TECHNICAL COLLEGE SYSTEM  
Kentucky Board of Emergency Medical Services 
(Amendment)

202 KAR 7:330. Advanced Emergency Medical Technician [Requirements for examination, certification, and recertification of the advanced emergency medical technician].

STATUTORY AUTHORITY: KRS 311A.020, 311A.025, 311A.030  
NECESSITY, FUNCTION, AND CONFORMITY: KRS 311A.025(2) requires the Kentucky Board of Emergency Medical Services to promulgate administrative regulations relating to the standards for training, education, examination, certification, practice, and recertification of the advanced emergency medical technician (AEMT). This administrative regulation establishes requirements for Advanced Emergency Medical Technician.

Section 1. Advanced Emergency Medical Technician Student Eligibility. (1) Individuals shall be eligible to enroll as a student in an Advanced Emergency Medical Technician education and training program if the applicant:  
(a) Is at least eighteen (18) years of age;  
(b) Holds a high school diploma, GED, or home school diploma; and  
(c) Is currently certified at a minimum of an Emergency Medical Technician by the board or the NREMT.  
(2) The student applicant shall:  
(a) Not currently be subject to disciplinary action pursuant to KRS Chapter 311A that would prevent certification; and  
(b) Meet all additional requirements established by the EMS Training and Educational Institution (EMS-TEI).

Section 2 [¶]. Certification Requirements. (1) Individuals desiring initial certification as an Advanced Emergency Medical Technician shall: [An applicant for initial certification as an AEMT shall complete an educational course that:]  
(a) Successfully complete a board approved education and training program that conforms to the curriculum of the United States Department of Transportation, National Highway Traffic Safety Administration National Emergency Medical Services Educational Standards-Instructional Guidelines for the Advanced Emergency Medical Technician. The educational curriculum shall not be satisfied by the completion of refresher or transition courses alone; [Meets or exceeds the National Emergency Medical Services Educational Standards-Instructional Guidelines for an AEMT; and]  
(b) Meet all educational standards established in 202 KAR 7:601;[i]  
(c) Obtain certification as an NREMT-Advanced Emergency Medical Technician;  
(d) Be a citizen of the United States, a permanent resident of the United States, or otherwise lawfully present in the United States, as evidenced by submission to the board of:  
1. A Social Security card;  
2. Birth certificate;  
3. A United States Citizenship and Immigration Services (U.S.C.IS) Permanent Resident Card (form I-551/Green Card); or  
4. Other legal authorization to live and work in the United States.
(e) Submit a completed AEMT Initial Certification Application in KEMSIS; and
(f) Pay the fee pursuant to 202 KAR 7:030 for certification as an Advanced Emergency Medical Technician.

(2) An applicant for initial certification as an AEMT in Kentucky shall pass the examination required to obtain the National Registry of Emergency Medical Technicians certification for an AEMT.

(3) An applicant for initial certification as an AEMT shall provide proof that the applicant has:
(a) Completed a college degree; or
(b) 1. Obtained a high school diploma; or
2. Successfully taken the General Educational Development (GED) test.

(4) An applicant for AEMT shall complete and submit a signed EMS Responder Application.

(5) An applicant for AEMT shall submit valid evidence of completion of the following courses:
(a) HIV/AIDS training required by KRS 311A.110; and
(b) Pediatric Abusive Head Trauma required by KRS 311A.127.

(6) An applicant for AEMT shall pay to KBEMS the fee established in 202 KAR 7:030 for certification as an AEMT.

(7) An applicant for AEMT shall submit to KBEMS an unexpired cardiopulmonary resuscitation (CPR) card or other current evidence of completion of a CPR course that:
(a) Meets all standards of the American Heart Association Basic Life Support for Healthcare Provider course; and
(b) Includes a psychomotor examination component and a cognitive assessment.

(8) An applicant shall undergo a background check pursuant to KRS 311A.050 and 311A.100. The background check required shall be:
(a) National in scope for an applicant not currently certified at any level in Kentucky;
(b) Statewide in scope for an applicant with current certification in Kentucky;
(c) Less than six (6) months old when the applicant submits to the board [KBEMS] all requirements for certification; and
(d) Provided by a vendor that has been contracted through the board [KBEMS or an official federal entity].

(3) An applicant shall not directly submit a background check. The background check shall be submitted to the board [Kentucky Board of Emergency Medical Services] by the company [or federal entity] that conducts the background check.[

(10) An applicant shall have two (2) years from the completion date appearing on the course completion form for the applicant’s AEMT course to:
(a) Pass the National Registry exam for AEMT certification; and
(b) Fulfill all requirements for certification as an AEMT established in this section.]

Section 3[2]. Scope of Practice. (1) An Advanced Emergency Medical Technician [AEMT] shall provide emergency medical services consistent with the skills and procedures in the National EMS Scope of Practice Model and 202 KAR 7:701.

(2) In addition to the skills and procedures in the National EMS Scope of Practice Model, the scope of practice of a Kentucky AEMT shall include the following procedures:
(a) Quantitative and qualitative capnography and capnometry;
(b) Bilevel Positive Airway Pressure and Continuous Positive Airway Pressure (Bi-PAP/CPAP) devices;
(c) End tidal Carbon Dioxide (ETCO2) Detection;
(d) Acquisition of a non-interpretive twelve (12) lead electrocardiogram (ECG);
(e) Transmission of a non-interpretive twelve (12) lead electrocardiogram (ECG); and
(f) Establish and maintain adult intraosseous infusion.

(3) Eligibility to perform the supplemental procedures shall require an AEMT to complete education on and training for the skill performed. The supplemental curriculum required shall consist of:

(a) Kentucky Ambulance Service Specific Supplemental Curriculum for the AEMT using a noninvasive monitoring device — Application of 12 lead electrocardiogram electrodes and monitor;

(b) Kentucky Ambulance Service Specific Supplemental Curriculum for the AEMT using a noninvasive monitoring device — Application and interpretation of quantitative capnography and end tidal carbon dioxide monitoring;

(c) Kentucky Ambulance Service Specific Supplemental Curriculum for the AEMT using Bi-level Positive Airway Pressure and Continuous Positive Airway Pressure Devices; and

(d) Kentucky Ambulance Service Specific Supplemental Curriculum for the AEMT using intraosseous infusion in the adult.

(4) An AEMT shall adhere to the protocols the employing service’s medical director submitted to KBEMS for approval. Deviation from the protocols shall only occur if:

(a) The AEMT’s medical director or designated on-line medical control orders otherwise;

(b) Compliance with approved protocols is not in the patient’s medical best interest; or

(c) The AEMT does not have the equipment or medication to adhere to the protocol.

(5) An AEMT shall document deviation from an approved protocol as part of the patient care report.

(6) If providing emergency medical services during a disaster or emergency that qualifies as part of the Emergency Management Assistance Compact or if acting pursuant to another agreement made pursuant to KRS Chapter 39, an Advanced Emergency Medical Technician [AEMT] certified in another state may perform the skills and procedures approved by the certifying state.

Section 4 [3]. Expiration of Certification. (1) Certification periods and expiration dates shall be pursuant to KRS 311A.095.

(2) If an Advanced Emergency Medical Technician’s [AEMT’s] certification lapses or expires, the Advanced Emergency Medical Technician [AEMT] shall cease provision of emergency medical services.

(3) If the AEMT has chosen to maintain certification at the EMT level, the AEMT shall apply for renewal of EMT certification prior to the expiration date.

(4) An Advanced Emergency Medical Technician [AEMT] who has allowed his [all levels of] certification to lapse or expire shall be required to reinstate certification pursuant to Section 8 [7] of this administrative regulation.

Section 5 [4]. Renewal of Certification and Continuing Education Requirements. (1) To be eligible for renewal of certification, an Advanced Emergency Medical Technician [AEMT] shall submit to the board:

(a) A completed AEMT Certification Renewal Application in KEMSIS [and signed EMS Responder Application]; and

(b) The fee pursuant to [established in] 202 KAR 7:030.

(2) The applicant shall maintain written evidence of:

(a) Current training in HIV/AIDS treatment and recognition required by KRS 311A.110; [Section 1(5) (a) of this administrative regulation; and]

(b) Current training in Pediatric Abusive Head Trauma as required by KRS 311A.127; and

(c) Awareness of Sexual Violence Training required by KRS 311A.120; and
(d) Current training in a cardiopulmonary resuscitation (CPR) course that:
1. Meets all standards of the American Heart Association Basic Life Support for Healthcare Provider or Professional Rescuer course; and
2. Includes a psychomotor examination component and a cognitive assessment.
(3) The [An] applicant [for renewal of certification as an AEMT] shall maintain evidence of either:
(a) Current certification by the National Registry of Emergency Medical Technicians as an Advanced Emergency Medical Technician [AEMT]; or
1. If this option is used the board may request, through a continuing education audit, proof of continuing education to verify compliance with the continuing education requirements of this section.
(b) Successful completion of the NREMT Advanced Emergency Medical Technician National Continued Competency Program for Continuing Education, which shall be validated by entities authorized to conduct continuing education pursuant to 202 KAR 7:601. [AEMT continuing education requirement of forty-eight (48) total instructional hours. The forty-eight (48) instructional hours shall be composed of twelve (12) elective hours in subject areas chosen by the AEMT and thirty-six (36) hours that include the following minimum contact hours for the following subject areas:
1. Twelve (12) hours in airway, breathing, and cardiology, with a minimum of one (1) hour in each topic;
2. Six (6) hours in medical emergencies, excluding cardiology;
3. Five (5) hours in trauma;
4. Six (6) hours in obstetrics;
5. Six (6) hours in pediatrics; and
6. One (1) hour in disaster management.
(c) The twelve (12) elective hours required for an AEMT to recertify shall not include more than four (4) hours in a single category in the list provided in paragraph (b) 1. through 6. of this subsection.
(4) To be used for renewal of certification, the AEMT’s continuing education hours shall be certified as valid by:
(a) The course’s instructor, medical director, training officer, coordinator, or provider that offered the hours; or
(b) A medical director, service director, or training officer of the AEMT’s ambulance service, first response agency, fire department, rescue squad, or other medical employer.
(4) [(5)] An application [applicant] for [AEMT shall not be eligible for renewal of] certification renewal shall be denied if: [the applicant does not complete all hours required by the end of the AEMT’s certification period.]
(a) Prior to the certification expiration date, the Advanced Emergency Medical Technician applicant has not met the applicable requirements of this section; or
(b) The applicant has been subjected to disciplinary action that prevents certification renewal at the time of application.
(6) An applicant’s certification that is based upon completion of continuing education hours that are subsequently proven untrue, inaccurate, or fraudulent through a board audit shall be invalid pursuant to KRS 311A.140(4) and 311A.050(2)(b).
(5) [(7)] An applicant who is subject to pending administrative action pursuant to KRS 311A.050 through 311A.090 shall be eligible to renew certification unless the applicant:
(a) Is temporarily suspended pursuant to KRS 311A.075;
(b) Has failed to perform an action ordered by the board pursuant to KRS 311A.055 or 311A.060; or
(c) Is delinquent on fines or fees owed to the board pursuant to KRS 311A.055, KRS 311A.060, or 202 KAR 7:030.

(6) [(8)] A certified Advanced Emergency Medical Technician, in good standing, who is a member of a branch of the United States National Guard or a military reserve unit and is called to active duty by presidential order pursuant to 10 U.S.C. §§ 121 and 673b, shall be renewed in accordance with KRS 12.355 upon submission of the Military Extension Application. [AEMT who is not undergoing disciplinary action with the board and who is a member of a branch of the United States military or a National Guard or military reserve unit shall be eligible for an extension of the time limit to renew certification if the AEMT:

1. Is called to federal active duty by presidential order pursuant to 10 U.S.C. 121 and 673b during the current certification period; or
2. Is called to state active duty for an extended period of time by order of the governor pursuant to KRS 38.030;

(b) Because of the call to active duty, is unable to complete the continuing education hours required for renewal of certification; and

(c) Submits a written request for an extension within thirty (30) days prior to or sixty (60) days after release from active duty.

(9) The extension granted pursuant to subsection (8) of this administrative regulation shall not exceed one (1) year beyond the effective date of release from active duty for the AEMT. The AEMT shall be required to provide a DD 214 or other relevant federal documents as proof of the release date.

(7) [(10)] The board office may audit an Advanced Emergency Medical Technician’s continuing education and continuing education records.

(8) If asked by the office of the board to provide the documentation of continuing education hours an AEMT used as a basis for renewal of certification, the Advanced Emergency Medical Technician [AEMT] shall submit the documentation requested within ten (10) business days of receipt of the board’s request. If documentation of continuing education hours consistent with this administrative regulation are not received by the office of the board within ten (10) business days of receipt of the board’s request, the Advanced Emergency Medical Technician certification for the individual shall be summarily revoked and the individual shall reapply for certification through Reinstatement if eligible.

(9)[(11)] The ten (10) business days for submission shall not apply to investigations pursuant to KRS Chapter 311A.

(10) The Advanced Emergency Medical Technician shall maintain documentation of all continuing education for three (3) years from the date of completion.

Section 6[5]. Advanced Emergency Medical Technician [AEMT] Reciprocity. (1) An individual who is certified in a contiguous state to the Commonwealth of Kentucky or by the NREMT as an Advanced Emergency Medical Technician [AEMT] shall be eligible for [direct] reciprocity for [initial] certification as an Advanced Emergency Medical Technician[AEMT] in Kentucky if the applicant submits:

(a) A [a] completed AEMT Reciprocity Certification Application in KEMSIS; and [and signed EMS Responder Application and proof of:]

(b) [a] Proof of the applicant’s unrestricted NREMT certification as an Advanced Emergency Medical Technician or Advanced Emergency Medical Technician certification in a contiguous state to the Commonwealth of Kentucky. [AEMT; and

(b) Completion of current training in:
1. HIV/AIDS training required by KRS 311A.110;
2. Pediatric Abusive Head Trauma training required by KRS 311A.127; and]
3. CPR that meets the requirements of Section 1(7) of this administrative regulation; and
   (c) Submission of the Kentucky Required Mandatory Supplemental Curriculum for AEMT Initial Training Verification Report.

(2) An applicant shall pay the fee required for [initial] certification through reciprocity pursuant to 202 KAR 7:030.

(3) An applicant for Advanced Emergency Medical Technician [AEMT–direct] reciprocity shall undergo a national background check provided by a vendor that has been contracted through the board. An applicant shall not directly submit a background check. The background check shall be submitted to the board by the company that conducts the background check. [and have the results submitted to the board.] Background checks that are older than six (6) months shall not be considered current, and the applicant shall [be required to] undergo another national background check prior to approval of certification through reciprocity.

(4) An applicant shall not have been convicted of offenses described in KRS 311A.050.

(5) An applicant shall not have been subjected to discipline that would prevent reciprocity at the time of application.

(6) [4] An Advanced Emergency Medical Technician [AEMT] certified pursuant to Section 2 [1] of this administrative regulation shall not perform any procedures or skill on which the Advanced Emergency Medical Technician [AEMT] has not been trained. An Advanced Emergency Medical Technician [AEMT] who performs a skill for which the Advanced Emergency Medical Technician [AEMT] does not have documented training shall have exceeded the scope of practice and shall be in violation of KRS 311A.050(69).

(7) [5] An Advanced Emergency Medical Technician [AEMT] certified pursuant to Section 6 [1] of this administrative regulation shall complete the Kentucky supplemental Advanced Emergency Medical Technician [AEMT] curricula for the procedures listed in 202 KAR 7:701 prior to beginning work for a licensed agency in Kentucky [Section 2(3) of this administrative regulation within six (6) months of receiving certification through direct reciprocity].

(8) Kentucky supplemental Advanced Emergency Medical Technician curricula consistent with 202 KAR 7:701 shall be provided during employee orientation, or by entities authorized to conduct continuing education pursuant to 202 KAR 7:601.

(9) [6] Verification of competency on the supplemental curricula procedures in 202 KAR 7:701 [Section 2(3) of this administrative regulation] shall be maintained by the Advanced Emergency Medical Technician for a minimum of three (3) years. [submitted to the board within six (6) months of receiving certification.] Failure to submit the AEMT Supplemental Curriculum Training Verification Report [verification] shall result in revocation of Advanced Emergency Medical Technician [AEMT] certification [and the board shall issue a new certificate at the level of EMT for the remaining certification period].

(10) [7] If an Advanced Emergency Medical Technician [AEMT] certified pursuant to this section fails to supply verification of competency as required by subsection (7)(6) of this section the Advanced Emergency Medical Technician shall be ineligible to apply for and receive Advanced Emergency Medical Technician reciprocity certification until the applicant has submitted the AEMT Supplemental Curriculum Training Verification Report as required pursuant to 202 KAR 7:701, and shall reapply for Reciprocity through the process set forth in this section. [and the AEMT’s certificate is reissued at the EMT level of certification, the AEMT shall be ineligible to apply for and receive AEMT reciprocity certification until the applicant has submitted verification of competency in the supplemental procedures in Section 2(3) of this administrative regulation].

Section 7 [6]. Exemptions from Advanced Emergency Medical Technician [AEMT] Administrative Regulations. Certification requirements for an Advanced Emergency Medical Technician
[AEMT] shall not apply to:
(1) United States military members, state National Guard personnel, or employees of the United States government if the individual provides emergency medical services:
   (a) On land owned by the United States government; or
   (b) In facilities owned by the United States government; or
   (c) In the performance of official duties under federal law; or
   (d) As part of assistance for a mass casualty or disaster incident pursuant to federal law or official state assistance request; or
(2) An Advanced Emergency Medical Technician [AEMT] certified in another state or territory of the United States who:
   (a) Enters Kentucky with a patient being transported to a medical facility or other final destination in Kentucky; or
   (b) Travels through Kentucky during the course of a patient transport from an out-of-state location to a destination outside of Kentucky.

Section 7. Reinstatement of Certification. (1) An Advanced Emergency Medical Technician [AEMT] whose Kentucky certification has lapsed shall be eligible for reinstatement of certification if the applicant submits:
   (a) The lapse in certification has not exceeded a period of three (3) years; and
   (b) The applicant submits:
      (1) A completed AEMT Reinstatement Certification Application in KEMSIS and signed EMS Responder Application; and
      (2) Evidence of:
         1. Previous certification as an Advanced Emergency Medical Technician in the Commonwealth of Kentucky; and [a. Current certification at the AEMT level or higher with the National Registry; or]
         2. [b. Current training in:
            a. HIV/AIDS training required by KRS 311A.110;
            b. Pediatric Abusive Head Trauma as required by KRS 311A.127; and
            c. Healthcare CPR as required by Section 1(7) of this administrative regulation.]
            c. Awareness of Sexual Violence Training required by KRS 311A.120; and a
            d. Cardiopulmonary resuscitation (CPR) course that:
               (i) Meets all standards of the American Heart Association Basic Life Support for Healthcare Provider or Professional Rescuer course; and
               (ii) Includes a psychomotor examination component and a cognitive assessment.
   (2) The applicant shall pay the fee pursuant to 202 KAR 7:030.
   (3) The applicant for reinstatement of certification shall undergo a national background check provided by a vendor that has been contracted through the board.
      (a) An applicant shall not directly submit a background check to meet the requirements of this section. The background check shall be submitted to the board by the company that conducts the background check; and
      (b) Background checks that are older than six (6) months shall not be considered current, and the applicant shall undergo another national background check prior to approval of reinstatement of certification. [The applicant shall undergo a national background check and have the results presented to the office of the board. If the background check is older than six (6) months, the applicant shall be required to undergo and have new results submitted to the board.]
   (4) The applicant for reinstatement of certification shall bear the burden of proof of previous certification in Kentucky if the previous certification is in issue or dispute.
(5) An applicant for reinstatement of an Advanced Emergency Medical Technician [AEMT] certification shall submit evidence of formal completion of continuing education hours as required in Section 5 [4] of this administrative regulation. Completion of the hours shall have occurred within the twelve (12) months preceding application for reinstatement of the Advanced Emergency Medical Technician [AEMT].

(6) An applicant for reinstatement of a lapsed certification shall provide evidence of current skills by completing and submitting validation of those skills on the Kentucky Advanced Emergency Medical Technician [EMT] Skills Verification Report. The Advanced Emergency Medical Technician Skills Verification Report shall be completed by entities authorized to conduct continuing education pursuant to 202 KAR 7:601.

(7) An AEMT whose certification has lapsed for longer than three (3) years shall not be eligible for reinstatement but shall be considered an initial certification and shall meet all requirements in Section 1 of this administrative regulation.

(8) An applicant ineligible for certification pursuant to KRS 311A.050 through 311A.090 shall be ineligible for reinstatement.

Section 9, Downgrading Certification. (1) An Advanced Emergency Medical Technician currently certified as an Advanced Emergency Medical Technician by the board shall be eligible for certification downgrade if:

(a) The certification is in good standing with no pending disciplinary action;

(b) The applicant submits a completed AEMT Certification Downgrade Application in KEMSIS;

(c) The applicant pays the fee established in 202 KAR 7:030;

(2) An Advanced Emergency Medical Technician is only eligible to downgrade their certification to an Emergency Medical Technician or Emergency Medical Responder certification.

(3) Certification periods and expiration dates shall be pursuant to KRS 311A.095.

(4) An applicant shall undergo a background check pursuant to KRS 311A.050 and 311A.100. The background check required shall be:

(a) Statewide in scope for an applicant with current certification in Kentucky;

(b) Less than six (6) months old when the applicant submits to the board all requirements for certification; and

(c) Provided by a vendor that has been contracted through the board.

(5) The applicant shall provide proof of:

(a) Current certification by the NREMT as an Advanced Emergency Medical Technician; or

(b) Successful completion of the NREMT Emergency Medical Technician National Continued Competency Program for Continuing Education which shall be validated by entities authorized to conduct continuing education pursuant to 202 KAR 7:601.

(c) Completion of a cardiopulmonary resuscitation (CPR) course that:

1. Meets all standards of the American Heart Association (AHA) Cardiopulmonary Resuscitation (CPR) and Emergency Cardiovascular Care (ECC); and

2. Includes a psychomotor and a cognitive assessment.

(d) Completion of current HIV/AIDS training required by KRS 311A.110;

(e) Pediatric Abusive Head Trauma required by KRS 311A.127; and

(f) Awareness of Sexual Violence Training required by KRS 311A.120.

(6) Downgrade shall be denied if the applicant has not met the requirements of this section or has been subject to disciplinary action that prevents certification at the time of application.

(7) The applicant shall be responsible for meeting the renewal requirements of the downgraded certification level issued prior to expiration of that certification.

(8) To reinstate the certification or license that was previously held, the applicant shall meet
the regulatory requirements for that level of certification or licensure.

(9) The applicant shall notify the board’s licensed service director(s) with whom the applicant is affiliated immediately upon downgrading their certification.

(10) Once the applicant has downgraded their certification or license, the applicant is no longer permitted to provide emergency medical services at the previous certification or license level held.

(11) An applicant applying for downgrade that does not comply with this section of the administrative regulation shall be subject to disciplinary action pursuant to KRS Chapter 311A.

(12) All endorsements, certifications, or licenses held at the previous certification or license level shall be void at the completion of the downgrade.

Section 10. Surrender of Certification. (1) An Advanced Emergency Medical Technician surrendering certification shall:

(a) Submit a completed AEMT Certification Surrender Application in KEMSIS; and
(b) Pay the fee established in 202 KAR 7:030.

(2) The applicant shall notify the board’s licensed service director(s) with whom the applicant is affiliated immediately upon surrendering their certification.

Section 10. Reporting Requirements. (1) An Advanced Emergency Medical Technician shall maintain current demographic information in KEMSIS including:

(a) Legal name;
   1. Any changes to your legal name shall be submitted using the Name Change application in KEMSIS; and
2. One of the following documents as verification of name change:
   a. Social Security card;
   b. Driver’s license; or
   c. Passport;
(b) Mailing address;
(c) Email address; and
(d) Phone number.

(2) An Advanced Emergency Medical Technician that does not comply with this section of this administrative regulation shall be subject to disciplinary action pursuant to KRS Chapter 311A.

Section 11. Public Notice of Negative Action. (1) The board office shall cause to be published on the board website the name of an Advanced Emergency Medical Technician that:

(a) Is fined;
(b) Is placed on probationary status;
(c) Is placed on restricted status;
(d) Is suspended; or
(e) Has had their certification revoked.

Section 8. AEMT certification through previous pilot projects.

(1) An AEMT who obtained certification as an AEMT through training in a pilot project previously approved by the board shall maintain certification until the end of the current certification period without the completion of additional requirements.

(2) An AEMT certified through a previously approved pilot project who applies for renewal at the end of the current certification period shall meet all requirements for renewal of certification in Section 4 of this administrative regulation.
(3) An applicant certified as an AEMT in a previously approved pilot project and who meets the requirements for renewal of certification as an AEMT in Section 4 of this administrative regulation shall not be limited to the geographic boundaries established in the original pilot project but shall be considered fully certified and geographically unrestricted to practice as an AEMT in the state of Kentucky.

Section 9. Incorporation by Reference. (1) The following material is incorporated by reference:


(b) "AEMT Initial Certification Application" in KEMSIS, July 2019 ['EMS Responder Application", KBEMS E-1, September 2012];

(c) "AEMT Certification Renewal Application" in KEMSIS, July 2019 ["American Heart Association's Basic Life Support for Healthcare Providers Course", American Heart Association, 2014];

(d) "AEMT Reciprocity Certification Application" in KEMSIS, July 2019 ["National EMS Scope of Practice Model", National Highway Traffic Safety Administration, DOT HS 810 657, February 2007];

(e) "AEMT Reinstatement Certification Application" in KEMSIS, July 2019 ["Kentucky Ambulance Service Specific Supplemental Curriculum for the AEMT using a noninvasive monitoring device — Application of 12 lead electrocardiogram electrodes and monitor", KBEMS E-29, March 2013];

(f) "AEMT Supplemental Curriculum Training Verification Report", July 2019;

(g) "AEMT Skills Verification Report", July 2019;

(h) "National EMS Scope of Practice Model", National Highway Traffic Safety Administration, DOT HS 810 657, February 2007;

(i) "National EMS Scope of Practice Model", National Highway Traffic Safety Administration, DOT HS 812 666, February 2019;

(j) "AEMT Certification Downgrade Application" in KEMSIS, July 2019;

(k) "AEMT Certification Surrender Application" in KEMSIS, July 2019;

(l) "National Registry of Emergency Medical Technicians National Continued Competency Program AEMT", October 2016;

(m) "American Heart Association Guidelines for CPR and Emergency Cardiovascular Care", November 2018;

(n) "National Registry of Emergency Medical Technicians Advanced Emergency Medical Technician Psychomotor Examination Users Guide", September 2016;

(o) "Name Change Application" in KEMSIS, July 2019;

(p) "Military Extension Application" in KEMSIS, July 2019; and


(g) "Kentucky Ambulance Service Specific Supplemental Curriculum for the AEMT using Bi-level Positive Airway Pressure and Continuous Positive Airway Pressure Devices", KBEMS E-32, March 2013;

(h) "Kentucky Ambulance Service Specific Supplemental Curriculum for the AEMT using in-
traoesseous infusion in the adult", KBEMS E-31, March 2013;
(i) "Kentucky Required Mandatory Supplemental Curriculum for AEMT Initial Training Verifi-
cation Report", KBEMS E-26, March 2013; and

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at the Office of the Kentucky Board of Emergency Medical Services, 118 James Court, Lexing-
ton, Kentucky 40505, by appointment. [KCTCS, 300 N. Main Street, Versailles, Kentucky
40383] Monday through Friday, 8 a.m. to 4:30 p.m.

PHILIP DIETZ, Chairman

APPROVED BY AGENCY: February 13, 2020

FILED WITH LRC: June 12, 2020 at noon

PUBLIC HEARING AND PUBLIC COMMENT PERIOD: A public hearing on this adminis-
trative regulation shall be held on August 26, 2020 at 1:00 p.m. Eastern Standard Time at
the Kentucky Board of Emergency Medical Services, 118 James Court, Lexington, Ken-
tucky 40505. Individuals interested in being heard at this hearing shall notify this agency in
writing by five (5) workdays prior to the hearing of their intent to attend. If no notification of
intent to attend the hearing is received by that date, the hearing may be canceled. This
hearing is open to the public. Any person who wishes to be heard will be given an oppor-
tunity to comment on the proposed administrative regulation. A transcript of the public hear-
ing will not be made unless a written request for a transcript is made. If you do not wish to
be heard at the public hearing, you may submit written comments on the proposed adminis-
trative regulation. Written comments shall be accepted through August 31, 2020. Send writ-
ten notification of intent to be heard at the public hearing or written comments on the pro-
posed administrative regulation to the contact person.

CONTACT PERSON: Jeffrey S. Walther, Legal Counsel, Kentucky Board of Emergency
Medical Services, Walther, Gay & Mack, PLC; 163 East Main Street, Suite 200, Lexington,
Kentucky 40588, phone (859) 225-4714, fax (859) 225-1493, email administrativeregula-
tions@wgmfirm.com.

REGULATORY IMPACT ANALYSIS AND TIERING STATEMENT

Contact Person: Jeffrey S. Walther

(1) Provide a brief summary of:

(a) What this administrative regulation does: KRS 311A.025(2) requires the Kentucky Board
of Emergency Medical Services to promulgate administrative regulations relating to the stand-
ards for training, education, examination, certification, practice, and recertification of the ad-
vanced emergency medical technician (AEMT). This administrative regulation establishes re-
quirements for Advanced Emergency Medical Technicians.

(b) The necessity of this administrative regulation: KRS 311A.025(2) requires the Kentucky
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vanced emergency medical technician (AEMT). This administrative regulation establishes
requirements for Advanced Emergency Medical Technicians. These amendments are neces-
sary to allow Kentucky Advanced Emergency Medical Technicians the opportunity to become
certified and maintain certification to protect the citizens of the Commonwealth of Kentucky.
Educational and certification processes are streamlined, and unnecessary or repetitive lan-
guage across other administrative regulations have been removed.

(c) How this administrative regulation conforms to the content of the authorizing statutes:
This administrative regulation conforms to the content of KRS 311A.025 by establishing the requirements for Advanced Emergency Medical Technicians.

(d) How this administrative regulation currently assists or will assist in the effective administration of the statutes: KRS 311A.025(2) requires the Kentucky Board of Emergency Medical Services to promulgate administrative regulations relating to the standards for training, education, examination, certification, practice, and recertification of the advanced emergency medical technician (AEMT). This administrative regulation establishes requirements for Advanced Emergency Medical Technician. This administrative regulation will assist Advanced Emergency Medical Technicians in becoming certified utilizing more simplistic guidelines and processes and provides additional guidance on educational requirements and will allow the board to provide more effective customer service to applicants for certification.

(2) If this is an amendment to an existing administrative regulation, provide a brief summary of:

(a) How the amendment will change this existing administrative regulation: This amendment streamlines certification application processes for Advanced Emergency Medical Technicians and provides additional guidance on application processes and responsibilities of the Advanced Emergency Medical Technician. Additionally, unnecessary and dated requirements and terminology have been removed.

(b) The necessity of the amendment to this administrative regulation: These amendments are necessary to allow Kentucky Advanced Emergency Medical Technicians the opportunity to become certified and maintain certification to protect the citizens of the Commonwealth of Kentucky. Educational and certification processes are streamlined, and unnecessary or repetitive language across other administrative regulations have been removed.

(c) How the amendment conforms to the content of the authorizing statutes: KRS 311A.025(2) requires the Kentucky Board of Emergency Medical Services to promulgate administrative regulations relating to the standards for training, education, examination, certification, practice, and recertification of the advanced emergency medical technician (AEMT). This administrative regulation establishes requirements for Advanced Emergency Medical Technician.

(d) How the amendment will assist in the effective administration of the statutes: KRS 311A.025(2) requires the Kentucky Board of Emergency Medical Services to promulgate administrative regulations relating to the standards for training, education, examination, certification, practice, and recertification of the advanced emergency medical technician (AEMT). This administrative regulation establishes requirements for Advanced Emergency Medical Technician. This administrative regulation amendment streamlines processes for administrative body processing and removes barriers to certification for the Advanced Emergency Medical Technician. Streamlined processes allow the administrative body to certify applicants more effectively and efficiently.

(3) List the type and number of individuals, businesses, organizations, or state and local governments affected by this administrative regulation: The Kentucky Board of Emergency Medical Services, its members, staff, and licensed agencies will be affected by this administrative regulation.

(4) Provide an analysis of how the entities identified in question (3) will be impacted by either the implementation of this administrative regulation, if new, or by the change, if it is an amendment, including:

(a) List the actions that each of the regulated entities identified in question (3) will have to take to comply with this administrative regulation or amendment: The Kentucky Board of Emergency Medical Services, its members, staff, and licensed agencies shall implement the standards relating to Advanced Emergency Medical Technicians pursuant to this administra-
tive regulation and shall execute their duties consistent with this amendment.

(b) In complying with this administrative regulation or amendment, how much will it cost each of the entities identified in question (3): There will be no cost to any entity identified in question (3).

(c) As a result of compliance, what benefits will accrue to the entities identified in question (3): Applicants seeking certification as an Advanced Emergency Medical Technician will benefit from decreased certification requirements and processing time.

(5) Provide an estimate of how much it will cost the administrative body to implement this administrative regulation: There will be no cost to the administrative body to implement this administrative regulation.

(a) Initially: There will be no cost to the administrative body to implement this administrative regulation.

(b) On a continuing basis: There will be no cost to the administrative body to implement this administrative regulation.

(6) What is the source of funding to be used for the implementation and enforcement of this administrative regulation: No funding source is necessary to implement and enforce this administrative regulation.

(7) Provide an assessment of whether an increase in fees or funding will be necessary to implement this administrative regulation, if new, or by the change if it is an amendment: No increase in fees or funding will be necessary.

(8) State whether or not this administrative regulation established any fees or directly or indirectly increased any fees: This regulation did not establish any fees.

(9) TIERING: Is tiering applied? Tiering is not applied to this administrative regulation because this amendment applies equally to all licensed agencies.

FISCAL NOTE ON STATE OR LOCAL GOVERNMENT

1. What units, parts, or divisions of state or local government (including cities, counties, fire departments, or school districts) will be impacted by this administrative regulation? The Kentucky Board of Emergency Medical Services, its members, staff, and licensed agencies will be affected by this administrative regulation.

2. Identify each state or federal regulation that requires or authorizes the action taken by the administrative regulation. KRS 311A.025 requires the board to promulgate administrative regulations relating to Advanced Emergency Medical Technicians. This administrative regulation establishes requirements for Advanced Emergency Medical Technicians.

3. Estimate the effect of this administrative regulation on the expenditures and revenues of a state or local government agency (including cities, counties, fire departments, or school districts) for the first full year the administrative regulation is to be in effect.

(a) How much revenue will this administrative regulation generate for the state or local government (including cities, counties, fire departments, or school districts) for the first year? This administrative regulation will generate no revenue for the first year.

(b) How much revenue will this administrative regulation generate for the state or local government (including cities, counties, fire departments, or school districts) for subsequent years? This administrative regulation will generate no revenue for subsequent years.

(c) How much will it cost to administer this program for the first year? This administrative regulation will not impose any costs on state or local government.

(d) How much will it cost to administer this program for subsequent years? This administrative regulation will not impose any costs on state or local government.

Note: If specific dollar estimates cannot be determined, provide a brief narrative to explain
the fiscal impact of the administrative regulation.
Revenues (+/-): This administrative regulation will not generate revenue.
Expenditures (+/-): This administrative regulation will not impose any costs.
Other Explanation: