Expedited Course Syllabus

Emergency Medical Technician Course

Corresponding to the 2025 D.O.T. National Scope of Practice Curriculum EMT 165 contact hours

Agency - Life-Savers, Inc.

Location of Course City - Louisville

Course Lead Instructor – Joe Welsh

Site of Class – Fern Creek FD #71 7308 Fegenbush Ln.

Course Asst. Instructor – Danny Chapman Deborah Moxley

7308 Fegenbush Ln. Louisville, KY 40228

Tori Murden McClure

Mike Noon

Course # **014-26-03-B**

Course Textbook Title – AAOS Emergency Care & Transportation of the Sick and Injured, twelfth edition

Course Starting Date – September 14, 2026

Course Ending Date - November 18, 2026

Lesson # / Date	Reading Assignment / Activity	Hours
Lesson 1	Text pp. 2 – 116 / Chapters 1-3 Workbook Chapters 1-3	
Monday, September 14	EMS Systems	2 hours lecture
9:00am - 3:00pm	Workforce Safety & Wellness,	2 hours lecture
	Medical, Legal and Ethical Issues	2 hour lecture
Lesson 2	Text. pp. 117 – 188 / Chapters 4-5 Workbook Chapters 4-5	
Wednesday, September 16	Communications and Documentation	2 hour lecture
9:00am - 3:00pm	Medical Terminology	1 hour lecture
	Practical Skills: Vital Signs	3 hour skills
Lesson 3	Text. pp. 189 – 252 / Chapter 6 / Workbook Chapter 6	
Friday, September 18 9:00am – 3:00pm	The Human Body	6 hours lecture
Lesson 4	Text pp. 253 – 272 /Chapter 7 Workbook Chapter 7	
Monday, September 21	Completion of the Human Body	1 hour lecture
9:00am - 3:00pm	Lifespan Development	1 hour lecture
	Practical Skills Lab: Vital Signs	4 hours skills
Lesson 5	Text pp. 273 – 336 / Chapters 8-9 / Workbook Chapters 8-9	
Wednesday, September 23	The Team Approach to Health Care	1 hour lecture
9:00am – 3:00pm	Lifting and Moving Patients	2 hour lecture
	Practical Skills Lab: Lifting and Moving Patients	3 hours skills
Lesson 6	Text pp. 2 – 336 / Chapter 1-9	
Friday, September 25	**** Written Evaluation 1****	2.0 hours
9:00am – 3:00pm	Practical Skills Lab: Open Practice	4.0 hours skills

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Lesson # / Date	Reading Assignment / Activity	Hours
Lesson 7 Monday, September 28 9:0am – 3:00pm	Text pp. 337 – 414 / Chapter 10 Workbook Chapter 10 Patient Assessment Practical Skills: Patient Assessment	3 hours lecture 3 hours skills
Lesson 8 Wednesday, September 30 9:00am – 3:00pm	Text pp. 415 – 492 / Chapter 11 Workbook Chapter 11 Airway Management Practical Skills: Airway Management	2 hours lecture 4 hours lecture
Lesson 9 Friday, October 2 9:00am – 3:00pm	Text pp. 2 – 492 / Chapters 1 - 11 Study Time ****Written Evaluation 2**** HIPAA for Ambulance Providers	1 hour 3 hours 2 hours skills
Lesson 10 Monday, October 5 9:00am – 3:00pm	Text pp. 493 – 602 / Chapters 12 – 14 / Workbook Chapters 11-14 Pharmacology Shock BLS Resuscitation Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 1 hour lecture 3.0 hours skills
Lesson 11 Wednesday, October 7 9:00am – 3:00pm	Text pp. 2 - 602 / Chapters 1 – 14 ****Written Examination 3**** Text pp. 604 – 674 / Chapters 15 – 16 Workbook Chapters 15-16 Medical Overview Respiratory Emergencies	3 hours 1 hour lecture 2 hour lecture
Lesson 12 Friday, October 9 9:00am – 3:00pm	Text pp. 675 – 722 / Chapter 17 / Workbook Chapters 17 Cardiovascular Emergencies (with Nitro and aspirin administration) ALS Techniques Advanced Airway/ BIAD (KBEMS-37) Practical Skills Lab: 12-lead acquisition and transmittal (KBEMS-E35) Practical Skills Lab: Supplemental Advanced Airway BIAD (KBEMS-37) Practical Skills Lab: Non-Invasive ETCO2 Monitoring (KBEMS-E39) Practical Skills Lab: AED	1 hours lecture 1 hour lecture 1 hour skills 1 hour skills 1 hour skills 1 hour skills
Monday, October 11	Columbus Day: No Class	
Lesson 13 Wednesday, October 14 9:00am-3:00pm	Text pp. 723 – 802 / Chapters 18 – 20 Workbook Chapters 18-20 Neurological Emergencies Gastrointestinal and Urological Emergencies I.V. Maintenance and Monitoring (KBEMS-40) Practical Skills Lab: Open Practice	1.5 hours lecture 1 hour lecture 1 hour lecture 2.5 hours skills
Lesson 14 Friday, October 16 9:00am – 3:00pm	Text pp. 777 – 820 / Chapters 20 – 21 / Workbook Chapters 20 - 21 Endocrine and Hematologic Emergencies Immunological Emergencies Practical Skills Lab: Administration of Epinephrine (KBEMS-E42) Practical Skills Lab: (glucose monitoring using a Glucometer (KBEMS-41)	2 hour lecture 1 hour lecture 1 hour skills 2 hours skills

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Lesson # / Date	Reading Assignment / Activity	Hours
Lesson 15 Monday, October 19 9:00am – 3:00pm	Text pp. 821 – 898 / Chapters 22- 24 / Workbook Chapters 22-24 Toxicology Behavioral and Health Emergencies Gynecologic Emergencies Practical Skills Lab: Administration of Naloxone (KBEMS-E36)	2 hour lecture 1 hour lecture 1 hour lecture 2 hours skills
Lesson 16 Wednesday, October 21 9:00am – 3:00pm	Text pp. 2 – 898 / Chapters 1 – 24 ****Written Examination 4**** Practical Skills Lab: Open Practice	3 hours 3 hours skills
Lesson 17 Friday, October 23 9:00am – 3:00pm	Text pp. 899 – 959 / Chapters 25 – 26 / Workbook Chapters 25 - 26 Trauma Overview Bleeding Practical Skills Lab: Open Practice	1.5 hour lecture 1 hour lecture 3.5 hours skills
Lesson 18 Monday, October 26 9:00am – 3:00pm	Text pp. 960 – 1038 / Chapters 27 – 28 / Workbook Chapters 27-28 Soft Tissue Injuries Face and Neck Injuries Practical Skills Lab: Soft Tissue Injuries	1.5 hour lecture 1.5 hour lecture 3 hours skills
Lesson 19 Wednesday, October 28 9:00am – 3:00pm	Text pp. 1039 – 1090 / Chapter 29 / Workbook Chapter 29 Head and Spine Injuries Practical Skills Lab: Long Spine Board and KED	2 hours lecture 4 hours skills
Lesson 20 Friday, October 30 9:00am – 3:00pm	Text pp. 1091-1144 / Chapters 30 – 31 / Workbook Chapters 30-31 Chest Injuries Abdominal and Genitourinary Injuries Practical Skills Lab: Open Practice	1.5 hours lecture 1 hour lecture 2.5 hours skills
Lesson 21 Monday, November 2 9:00am – 3:00pm	Text pp. 1145 – 1240 / Chapters 32 – 33 / Workbook Chapters 32 - 33 Orthopaedic Injuries Practical Skills Lab: Orthopaedic Injuries Environmental Emergencies	1 hour lecture 3 hours skills 2 hours lecture
Lesson 22 Wednesday, November 4 9:00am – 3:00pm	Test pp. 4 - 1240 / Chapter 1 - 33 ****Written Examination 5**** Practical Skills: Open Practice	3 hours 3 hours skills
Lesson 23 Friday, November 6 9:00am – 3:00pm	Text pp. 1182 – 1215 / Chapter 34 / Workbook Chapter 34 Obstetrics and Neonatal Care Practical Skills Lab: Open Practice	2 hours lecture 4 hour skills

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Lesson# Date	Reading Assignment / Activity	Hours
Lesson 24 Monday, November 9 9:00am – 3:00pm	Text pp. 1281 – 1390 / Chapters 35 – 36 / Workbook Chapters 35 - 36 Pediatric Emergencies Geriatric Emergencies Practical Skills Lab: Open Practice	2.5 hours lecture 1.5 hours lecture 1.0 hour skills
Lesson 25 Wednesday, November 11 9:00am – 3:30pm	Text pp. 1391 – 1462 / Chapters 37 – 38 / Workbook Chapters 37 - 38 Patients with Special Challenges Transport Operations Practical Skills Lab: Open Practice	2 hours lecture 2 hours lecture 2 hours skills
Lesson 26 Friday, November 13 9:00am – 3:30pm	Text. Pp.1463 – 1526 / Chapters 39 – 40 Workbook Chapters 39 - 40 Vehicle extrication and Special Rescue Incident Management Practical Skills Lab: Open Practice	1 hour lecture 2 hours lecture 3 hours skills
Lesson 27 Monday, November 16 9:00am – 3:30pm	Text pp. 1527-1560 / Chapter 41 Workbook Chapter 41 Terrorism Response and Disaster Management	2 hours lecture 4 hours skills
Lesson 28 Wednesday, November 18 9:00am-3:00pm	Text pp. 2-1560 / Chapters 1 - 41 ****Final Written Examination**** Practical Skills Lab: Open Practice	2 hours 4 hours skills

Completion of 24 hours of ambulance ride time must be completed after Lesson #9 and before lesson #27