### **Expedited Course Syllabus**

#### **Emergency Medical Technician Course**

Corresponding to the 2020 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

Course Asst. Instructor – Danny Chapman 7308 Fegenbush Ln.

Deborah Moxley

Louisville, KY 40228

Mike Noon

Course # 014-25-02-B

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

Course Starting Date – May 12, 2025

Course Ending Date - July 18, 2025

Lesson # / Date	Reading Assignment / Activity	Hours
Lesson 1	Text pp. 2 – 116 / Chapters 1-3 Workbook Chapters 1-3	
Monday, May 12	EMS Systems	2 hours lecture
9:00am – 3:00pm	Workforce Safety & Wellness, HIV/AIDS Awareness	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, May 14	Communications and Documentation	2 hour lecture
9:00am – 3:00pm	Medical Terminology	1 hour lecture
Stoom Croopin	Practical Skills: Vital Signs	3 hour skills
Lesson 3	Text. pp. 189 – 252 / Chapter 6 / Workbook Chapter 6	
Friday, May 16	The Human Body	6 hours lecture
9:00am - 3:00pm		
Lesson 4	Tout no. 252 272 (Chapter 7. Worlds of Chapter 7.	
Monday, May 19	Text pp. 253 – 272 /Chapter 7 Workbook Chapter 7	
9:00am – 3:00pm	Lifespan Development	2 hour lecture
3.00pm	Practical Skills Lab: Vital Signs	4 hours skills
	Theorem Shino Euce (The Signs	. Howis simile
Lesson 5	<i>Text pp.</i> 273 – 336 / Chapters 8-9 / Workbook Chapters 8-9	
Wednesday, May 21	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
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Lesson 6	Text pp. 2 – 336 / Chapter 1-9  **** Written Evaluation 1****	2.0 hours
Friday, May 23 9:00am – 3:00pm	Practical Skills Lab: Open Practice	4.0 hours skills
7.00am – 3.00pm	Fractical Skills Lau. Open Fractice	4.0 HOURS SKIIIS
Monday, May 26	Mamorial Days No Class	
	Memorial Day: No Class	

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Lesson # / Date	Reading Assignment / Activity	Hours
Lesson 7 Wednesday, May 28 9:0am – 3:00pm	Text pp. 337 – 414 / Chapter10 Workbook Chapter 10 Patient Assessment Practical Skills: Patient Assessment	3 hours lecture 3 hours skills
Lesson 8 Friday, May 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 Monday, June 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 Wednesday, June 4 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 Friday, June 6 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 1 hour lecture
Lesson 12 Monday, June 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
Lesson 13 Wednesday, June 11 9:00am-3:00pm	Text pp. 723 – 802 / Chapters 18 – 19 Workbook Chapters 18-19 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, June 13 9:00am – 3:00pm	Text pp. 777 – 820 / Chapters 20 – 21 / Workbook Chapters 20 - 21 Endocrine and Hematologic Emergencies Allergy and Anaphylaxis 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	Text pp. 821 – 898 / Chapters 22- 24 / Workbook Chapters 22-24	
Monday, June 16	Toxicology	2 hour lecture
9:00am – 3:00pm	Behavioral and Health Emergencies	1 hour lecture
•	Gynecologic Emergencies	1 hour lecture
	Practical Skills Lab: Administration of Naloxone (KBEMS-E36)	2 hours skills
Lesson 16	Text pp. 2 – 898 / Chapters 1 – 24	
Wednesday, June 18	****Written Examination 4****	3 hours
9:00am – 3:00pm	Practical Skills Lab: Open Practice	3 hours skills
Lesson 17	Text pp. 899 – 959 / Chapters 25 – 26 / Workbook Chapters 25 - 26	
Friday, June 20	Trauma Overview	1.5 hour lecture
9:00am – 3:00pm	Bleeding	1 hour lecture
	Practical Skills Lab: Open Practice	3.5 hours skills
Lesson 18	Text pp. 960 – 1038 / Chapters 27 – 28 / Workbook Chapters 27-28	
Monday, June 23	Soft Tissue Injuries	1.5 hour lecture
9:00am – 3:00pm	Face and Neck Injuries	1.5 hour lecture
7.00am - 3.00pm	Practical Skills Lab: Soft Tissue Injuries	3 hours skills
	Tructical Skins Lac. Soft Tissue Injuries	3 Hours skins
Lesson 19	Text pp. 1039 – 1090 / Chapter 29 / Workbook Chapter 29	
Wednesday, June 25	Head and Spine Injuries	2 hours lecture
9:00am – 3:00pm	Practical Skills Lab: Long Spine Board and KED	4 hours skills
T 20	T . 1001 1144 / Cl	
Lesson 20	Text pp. 1091 -1144 / Chapters 30 – 31 / Workbook Chapters 30-31	1.51 1
Friday, June 27	Chest Injuries	1.5 hours lecture
9:00am – 3:00pm	Abdominal and Genitourinary Injuries	1 hour lecture 2.5 hours skills
	Practical Skills Lab: Open Practice	2.5 nours skills
Lesson 21	Text pp. 1145 – 1240 / Chapters 32 – 33 / Workbook Chapters 32 - 33	
Monday, June 30	Orthopaedic Injuries	1 hour lecture
9:00am - 3:00pm	Practical Skills Lab: Orthopaedic Injuries	3 hours skills
	Environmental Emergencies	2 hours lecture
Lesson 22	Test pp. 4 - 1240 / Chapter 1 - 33	
Wednesday, July 2	1est pp. 4 - 1240 / Chapter 1 - 33  ****Written Examination 5****	3 hours
9:00am – 3:00pm	Practical Skills: Open Practice	3 hours skills
2.00pm	Tractical bains. Open Tractice	5 Hours skins
Friday, July 4	Independence Day: No Class	
L	T . 1102 1215 / Cl . 24 / W . U . 1 Cl . 24	
Lesson 23	Text pp. 1182 – 1215 / Chapter 34 / Workbook Chapter 34	2 h o uma la -t
Monday, July 7 9:00am – 3:00pm	Obstetrics and Neonatal Care Practical Skills Lab: Open Practice	2 hours lecture 4 hour skills
2.00am – 3:00pm	Fractical Skills Lau. Open Fractice	4 HOUL SKIIIS

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Lesson# Date	Reading Assignment / Activity	Hours
Lesson 24	Text pp. 1281 – 1390 / Chapters 35 – 36 / Workbook Chapters 35 - 36	
Wednesday, July 9	Pediatric Emergencies / (PAHT Certification)	3.0 hours lecture
9:00am – 3:00pm	Geriatric Emergencies	2.0 hours lecture
	Practical Skills Lab: Open Practice	1.0 hour skills
Lesson 25	Text pp. 1391 – 1462 / Chapters 37 – 38 / Workbook Chapters 37 - 38	
Friday, July 11	Patients with Special Challenges	2 hours lecture
9:00am – 3:00pm	Transport Operations	2 hours lecture
•	Practical Skills Lab: Open Practice	2 hours skills
Lesson 26 Monday, July 14 9:00am – 3:00pm	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	Text pp. 1527-1560 / Chapter 41 Workbook Chapter 41	
Wednesday, July 16	Terrorism Response and Disaster Management	2 hours lecture
9:00am – 3:00pm	Practical Skills Lab: Open Practice	4 hours skills
Lesson 28	Text pp. 2-1560 / Chapters 1 - 41	
Friday, July 18	****Final Written Examination****	2 hours
9:00am-3:00pm	Closing announcements	4 hours

Completion of 24 hours of ambulance ride time must be completed after Lesson #9 and before lesson #28