

# Fern Creek FD Station #71

## 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  
Course Asst. Instructor – Danny Chapman  
Deborah Moxley  
Mike Noon

Site of Class – **Fern Creek FD #71**  
**7308 Fegenbush Ln.**  
**Louisville, KY 40228**

Course # **014-25-03-B**

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

Course Starting Date – **September 8, 2025**

Course Ending Date – **November 10, 2025**

<b>Lesson # / Date</b>	<b>Reading Assignment / Activity</b>	<b>Hours</b>
<b>Lesson 1</b> <b>Monday, September 8</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 2 – 116 / Chapters 1-3</i> <i>Workbook Chapters 1-3</i> EMS Systems Workforce Safety & Wellness, HIV/AIDS Awareness Medical, Legal and Ethical Issues	2 hours lecture 2 hours lecture 2 hour lecture
<b>Lesson 2</b> <b>Wednesday, September 10</b> <b>9:00am – 3:00pm</b>	<i>Text. pp. 117 – 188 / Chapters 4-5</i> <i>Workbook Chapters 4-5</i> Communications and Documentation Medical Terminology Practical Skills: Vital Signs	2 hour lecture 1 hour lecture 3 hour skills
<b>Lesson 3</b> <b>Friday, September 12</b> <b>9:00am – 3:00pm</b>	<i>Text. pp. 189 – 252 / Chapter 6</i> <i>/ Workbook Chapter 6</i> The Human Body	6 hours lecture
<b>Lesson 4</b> <b>Monday, September 15</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 253 – 272 / Chapter 7</i> <i>Workbook Chapter 7</i> Completion of the Human Body Lifespan Development Practical Skills Lab: Vital Signs	1 hour lecture 1 hour lecture 4 hours skills
<b>Lesson 5</b> <b>Wednesday, September 17</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 273 – 336 / Chapters 8-9</i> <i>/ Workbook Chapters 8-9</i> The Team Approach to Health Care Lifting and Moving Patients Practical Skills Lab: Lifting and Moving Patients	1 hour lecture 2 hour lecture 3 hours skills
<b>Lesson 6</b> <b>Friday, September 19</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 2 – 336 / Chapter 1-9</i> **** <b>Written Evaluation 1****</b> Practical Skills Lab: Open Practice	<b>2.0 hours</b> 4.0 hours skills

# Fern Creek FD Station #71

## Expedited Course Syllabus

### Basic EMT Course

Corresponding to the 2020 D.O.T. National Standard Curriculum EMT Basic

165 contact hours

<b>Lesson # / Date</b>	<b>Reading Assignment / Activity</b>	<b>Hours</b>
<b>Lesson 7</b> <b>Monday, September 22</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 337 – 414 / Chapter 10 Workbook Chapter 10</i> Patient Assessment Practical Skills: Patient Assessment	3 hours lecture 3 hours skills
<b>Lesson 8</b> <b>Wednesday, September 24</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 415 – 492 / Chapter 11 Workbook Chapter 11</i> Airway Management Practical Skills: Airway Management	2 hours lecture 4 hours lecture
<b>Lesson 9</b> <b>Friday, September 26</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 2 – 492 / Chapters 1 - 11</i> <b>Study Time</b> <b>****Written Evaluation 2****</b> <b>HIPAA for Ambulance Providers</b>	<b>1 hour</b> <b>3 hours</b> 2 hours skills
<b>Lesson 10</b> <b>Monday, September 29</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 493 – 602 / Chapters 12 – 14 / Workbook Chapters 11-14</i> Pharmacology Shock BLS Resuscitation Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 1 hour lecture 3.0 hours skills
<b>Lesson 11</b> <b>Wednesday, October 1</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 2 - 602 / Chapters 1 – 14</i> <b>****Written Examination 3****</b> Text pp. 604 – 674 / Chapters 15 – 16 Workbook Chapters 15-16 Medical Overview Respiratory Emergencies	<b>3 hours</b> 1 hour lecture 2 hour lecture
<b>Lesson 12</b> <b>Friday, October 3</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 675 – 722 / Chapter 17 / Workbook Chapters 17</i> 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 ETCO <sub>2</sub> 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
<b>Lesson 13</b> <b>Monday, October 6</b> <b>9:00am-3:00pm</b>	<i>Text pp. 723 – 802 / Chapters 18 – 20 Workbook Chapters 18-20</i> 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
<b>Lesson 14</b> <b>Wednesday, October 8</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 777 – 820 / Chapters 20 – 21 / Workbook Chapters 20 -21</i> 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

# Fern Creek FD Station #71

## Expedited Course Syllabus

### Basic EMT Course

Corresponding to the 2020 D.O.T. National Standard Curriculum EMT Basic

165 contact hours

<b>Lesson # / Date</b>	<b>Reading Assignment / Activity</b>	<b>Hours</b>
<b>Lesson 15</b> <b>Friday, October 10</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 821 – 898 / Chapters 22- 24 / Workbook Chapters 22-24</i> 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
<b>Lesson 16</b> <b>Monday, October 13</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 2 – 898 / Chapters 1 – 24</i> ****Written Examination 4**** Practical Skills Lab: Open Practice	<b>3 hours</b> 3 hours skills
<b>Lesson 17</b> <b>Wednesday, October 15</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 899 – 959 / Chapters 25 – 26 / Workbook Chapters 25 - 26</i> Trauma Overview Bleeding Practical Skills Lab: Open Practice	1.5 hour lecture 1 hour lecture 3.5 hours skills
<b>Lesson 18</b> <b>Friday, October 17</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 960 – 1038 / Chapters 27 – 28 / Workbook Chapters 27-28</i> Soft Tissue Injuries Face and Neck Injuries Practical Skills Lab: Soft Tissue Injuries	1.5 hour lecture 1.5 hour lecture 3 hours skills
<b>Lesson 19</b> <b>Monday, October 20</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 1039 – 1090 / Chapter 29 / Workbook Chapter 29</i> Head and Spine Injuries Practical Skills Lab: Long Spine Board and KED	2 hours lecture 4 hours skills
<b>Lesson 20</b> <b>Wednesday, October 22</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 1091 -1144 / Chapters 30 – 31 / Workbook Chapters 30-31</i> Chest Injuries Abdominal and Genitourinary Injuries Practical Skills Lab: Open Practice	1.5 hours lecture 1 hour lecture 2.5 hours skills
<b>Lesson 21</b> <b>Friday, October 24</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 1145 – 1240 / Chapters 32 – 33 / Workbook Chapters 32 - 33</i> Orthopaedic Injuries Practical Skills Lab: Orthopaedic Injuries Environmental Emergencies	1 hour lecture 3 hours skills 2 hours lecture
<b>Lesson 22</b> <b>Monday, October 27</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 4 - 1240 / Chapter 1 - 33</i> ****Written Examination 5**** Practical Skills: Open Practice	<b>3 hours</b> 3 hours skills
<b>Lesson 23</b> <b>Wednesday, October 29</b> <b>9:00am – 3:00pm</b>	<i>Text pp. 1182 – 1215 / Chapter 34 / Workbook Chapter 34</i> Obstetrics and Neonatal Care Practical Skills Lab: Open Practice	2 hours lecture 4 hour skills

# Fern Creek FD Station #71

## Expedited Course Syllabus

### Basic EMT Course

Corresponding to the 2020 D.O.T. National Standard Curriculum EMT Basic

165 contact hours

---

<b>Lesson#</b>	<b>Date</b>	<b>Reading Assignment / Activity</b>	<b>Hours</b>
<b>Lesson 24</b>		<i>Text pp. 1281 – 1390 / Chapters 35 – 36 / Workbook Chapters 35 - 36</i>	
<b>Friday, October 31</b>		Pediatric Emergencies	2.5 hours lecture
<b>9:00am – 3:00pm</b>		Geriatric Emergencies	1.5 hours lecture
		Practical Skills Lab: Open Practice	1.0 hour skills
<b>Lesson 25</b>		<i>Text pp. 1391 – 1462 / Chapters 37 – 38 / Workbook Chapters 37 - 38</i>	
<b>Monday, November 3</b>		Patients with Special Challenges	2 hours lecture
<b>9:00am – 3:30pm</b>		Transport Operations	2 hours lecture
		Practical Skills Lab: Open Practice	2 hours skills
<b>Lesson 26</b>		<i>Text. Pp.1463 – 1526 / Chapters 39 – 40 Workbook Chapters 39 - 40</i>	
<b>Wednesday, November 5</b>		Vehicle extrication and Special Rescue	1 hour lecture
<b>9:00am – 3:30pm</b>		Incident Management	2 hours lecture
		Practical Skills Lab: Open Practice	3 hours skills
<b>Lesson 27</b>		<i>Text pp. 1527-1560 / Chapter 41 Workbook Chapter 41</i>	
<b>Friday, November 7</b>		Terrorism Response and Disaster Management	2 hours lecture
<b>9:00am – 3:30pm</b>			4 hours skills
<b>Lesson 28</b>		<i>Text pp. 2-1560 / Chapters 1 - 41</i>	
<b>Monday, November 10</b>		<b>****Final Written Examination****</b>	<b>2 hours</b>
<b>9:00am-3:00pm</b>		Practical Skills Lab: Open Practice	4 hours skills

---

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