

# Life-Savers, Inc.

## Syllabus

### Emergency Medical Technician Course

Corresponding to the 2009 D.O.T. National Scope of Practice Curriculum EMT  
141 contact hours

Agency – **Life-Savers, Inc.**

Location of Course City - **Louisville**

Course Lead Instructor – **Joe Welsh 02-452**

Site of Class – **PRP FD Training Center**

Course Asst. Instructors – **Kenny Carrier**

**8201 Greenwood Rd. Lou., KY 40258**

**Virgil Hahn**

**Butch Sample**

Course # **014-13-01-B**

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

Course Starting Date – **September 26, 2012**

Course Ending Date – **February 27, 2013**

<b>Lesson # / Date</b>	<b>Reading Assignment / Activity</b>	<b>Hours</b>
<b>Section 1 Preparatory</b>		
<b>Lesson 1</b> <b>Wednesday, Sept. 26</b> <b>6:00pm – 10:00pm</b>	pp. 1 – 77 EMS Systems Workforce Safety & Wellness (CHFS HIV/AIDS COURSE)	2.0 hours lecture 2.0 hours lecture
<b>Lesson 2</b> <b>Monday, Oct. 1</b> <b>6:00pm – 10:00pm</b>	pp. 78- 141 Medical, Legal & Ethical Issues Communications and Documentation	2.0 hours lecture 2.0 hours lecture
<b>Lesson 3</b> <b>Wednesday, Oct. 3</b> <b>6:30pm – 9:30pm</b>	pp. 142 – 199 The Human Body	3 hours lecture
<b>Lesson 4</b> <b>Monday, Oct. 8</b> <b>6:00pm – 10:00pm</b>	pp. 142 - 217 The Human Body (continued) Life Span Development Practical Skills Lab: Vital Signs	2 hours lecture 1 hour lecture 1 hours skills
<b>Section II Pharmacology</b>		
<b>Lesson 5</b> <b>Wednesday, Oct. 10</b> <b>6:30pm – 9:30pm</b>	pp. 218 - 247 Principles of Pharmacology Practical Skills Lab: Vital Signs	1 hour lecture 2 hours skills
<b>Lesson 6</b> <b>Monday, Oct. 15</b> <b>6:30pm – 9:30pm</b>	pp. 200 – 247 **** <i>Written Evaluation I</i> ****	<b>3 hours</b>
<b>Section III Patient Assessment</b>		
<b>Lesson 7</b> <b>Wednesday, Oct. 17</b> <b>6:00pm – 10:00pm</b>	pp. 248 – 315 Patient Assessment	4 hours lecture
<b>Lesson 8</b> <b>Monday, Oct. 22</b> <b>6:30pm – 9:30pm</b>	pp. 248 – 315 Practical Skills Lab: Patient Assessment	3 hours skills

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<b>Lesson 9</b> <b>Wednesday, Oct. 24</b> <b>6:00pm-10:00pm</b>	pp. 1 - 315 **** <i>Written Evaluation II</i> **** Practical Skills Lab: Open Practice	<b>2 hours</b> 2 hours skills
<b><u>Section IV Airway</u></b>		
<b>Lesson 10</b> <b>Monday, Oct. 29</b> <b>6:00pm – 10:00pm</b>	pp. 316 – 377 Airway Management Practical Skills Lab: Airway Management	3 hours Lecture 1 hour skills
<b>Lesson 11</b> <b>Monday, Nov. 5</b> <b>6:30pm-9:30pm</b>	pp. 316-377 Practical Skills Lab: Airway Management	3 hours skills
<b><u>Section V Shock &amp; Resuscitation</u></b>		
<b>Lesson 12</b> <b>Wednesday, Nov. 7</b> <b>6:00pm – 10:00pm</b>	pp. 378 – 449 Shock BLS Resuscitation Practical Skill Lab: Shock and Resuscitation	2 hours lecture 1 hour lecture 1 hour skills
<b>Lesson 13</b> <b>Monday, Nov. 12</b> <b>6:00pm – 10:00 pm</b>	pp. 1 – 449 **** <i>Written Evaluation III</i> **** HIPAA for Ambulance Providers	<b>2 hours</b> 2 hours skills
<b><u>Section VI Medical</u></b>		
<b>Lesson 14</b> <b>Wednesday, Nov. 14</b> <b>6:30pm – 9:30pm</b>	pp. 450 – 523 Medical Overview Respiratory Emergencies	1 hour lecture 2 hours lecture
<b>Lesson 15</b> <b>Monday, Nov. 19</b> <b>6:30pm – 9:30pm</b>	pp. 524 - 565 Cardiovascular Emergencies Practical Skills Lab: Cardiovascular Emergencies (AED)	1.5 hours lecture 1.5 hours skills
<b>Lesson 16</b> <b>Monday, Nov. 26</b> <b>6:30pm – 9:30pm</b>	pp. 1460 – 1478 ALS Techniques (Advanced Airway / BIAD) Practical Skills Lab: Advanced Airway	1 hour lecture 2 hours skills
<b>Lesson 17</b> <b>Wednesday, Nov. 28</b> <b>6:30pm – 9:30pm</b>	pp. 1- 565 Practical Skills Lab: Open Practice	3 hours skills
<b>Lesson 18</b> <b>Monday, Dec. 3</b> <b>6:00 – 10:00pm</b>	pp. 566 - 619 Neurological Emergencies Gastrointestinal and Urological Emergencies Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 2 hours skills

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<b>Lesson 19</b> <b>Wednesday, Dec. 5</b> <b>6:00pm – 10:00pm</b>	pp. 620 - 667 Endocrine and Hematological Emergencies Immunological Emergencies Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 2 hours skills
<b>Lesson 20</b> <b>Monday, Dec. 10</b> <b>6:30pm – 9:30pm</b>	pp. 668 - 723 Toxicology Psychiatric Emergencies Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 1 hour skills
<b>Lesson 21</b> <b>Wednesday, Dec. 12</b> <b>6:30pm – 9:30pm</b>	pp. 724 - 743 Gynecological Emergencies Practical Skills Lab: Open Practice	1 hour lecture 2 hour skills
<b>Lesson 22</b> <b>Monday, Dec. 17</b> <b>6:30pm – 9:30pm</b>	pp. 1 - 743 Practical Skills Lab: Open Practice	3 hours skills
<b>Lesson 23</b> <b>Wednesday, Dec. 19</b> <b>6:00pm – 10:00pm</b>	pp. 1 - 743 ****Section IV Written Evaluation**** (Test 4) Practical Skills Lab: Open Practice	2 hours skills 2 hours skills
<b><u>Section VII Trauma</u></b>		
<b>Lesson 24</b> <b>Wednesday, Jan. 2</b> <b>6:30pm – 9:30pm</b>	pp. 744 - 803 Trauma Overview Bleeding Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 1 hour skills
<b>Lesson 25</b> <b>Monday, Jan. 7</b> <b>6:30pm – 9:30pm</b>	pp. 804 - 885 Soft Tissue Injuries Face and Throat Injuries Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 1 hour skills
<b>Lesson 26</b> <b>Wednesday, Jan. 9</b> <b>6:00pm – 10:00pm</b>	pp. 804 – 885 Practical Skills Lab: Soft Tissue Injuries	4 hours skills
<b>Lesson 27</b> <b>Monday, Jan. 14</b> <b>6:00pm – 10:00pm</b>	pp. 886 - 935 Head and Spine Injuries Practical Skills Lab: Head and Spine Injuries	1 hour lecture 3 hours skills
<b>Lesson 28</b> <b>Wednesday, Jan. 16</b> <b>6:30pm – 9:30pm</b>	pp. 936 - 999 Chest Injuries Abdominal and Genitourinary Injuries Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 1 hour skills

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<b>Lesson#</b>	<b>Date</b>	<b>Reading Assignment / Activity</b>	<b>Hours</b>
<b>Lesson 29</b> <b>Monday, Jan. 21</b> <b>6:00pm – 10:00pm</b>		pp. 1000 - 1059 Orthopaedic Injuries Practical Skills Lab: Orthopaedic Injuries	1 hour lecture 3 hours skills
<b>Lesson 30</b> <b>Wednesday, Jan. 23</b> <b>6:30pm – 9:30pm</b>		pp. 1 - 1059 Practical Skills Lab: Open Practice	3 hours skills
<b>Lesson 31</b> <b>Monday, Jan. 28</b> <b>6:30 – 9:30pm</b>		pp. 1060 - 1103 Environmental Emergencies Practical Skills Lab: Open Practice	1 hour lecture 2 hours skills
<b>Lesson 32</b> <b>Wednesday, Jan. 30</b> <b>6:00pm – 10:00pm</b>		pp. 1 - 1103 **** <i>Written Evaluation V</i> **** Practical Skills Lab: Open Practice	<b>2 hours</b> 2 hours skills
<b>Section VIII Special Population Patients</b>			
<b>Lesson 33</b> <b>Monday, Feb. 4</b> <b>6:00pm – 10:00pm</b>		pp. 1106 - 1145 Obstetrics and Neonatal Care Practical Skills Lab: Open Practice	2 hours lecture 2 hours skills
<b>Lesson 34</b> <b>Wednesday, Feb. 6</b> <b>6:30pm – 9:30pm</b>		pp. 1146 - 1213 Pediatric Emergencies Practical Skills Lab: Open Practice	2 hours lecture 1 hour skills
<b>Lesson 35</b> <b>Monday, Feb. 11</b> <b>6:30pm – 9:30pm</b>		pp. 1214 - 1281 Geriatric Emergencies Patients with Special Challenges Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 1 hour skills
<b>Lesson 36</b> <b>Wednesday, Feb. 13</b> <b>6:30pm - 9:30pm</b>		pp. 1164 - 1179 <b>Pre-hospital Maintenance of Pre-established Intravenous Infusion (I.V.)</b> Practical Skills Lab: Open Practice	1 hour lecture 2 hours skills
<b>Section IX EMS Operations</b>			
<b>Lesson 37</b> <b>Monday, Feb. 18</b> <b>6:00pm – 10:00pm</b>		pp. 1284 – 1329 Lifting and Moving Patients Practical Skills Lab: Lifting and Moving Patients	1 hour lecture 3 hours skills
<b>Lesson 38</b> <b>Wednesday, Feb. 20</b> <b>6:30pm – 9:30pm</b>		pp. 1330 – 1385 Transport Operations Vehicle Extrication and Special Rescue Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 1 hour skills
<b>Lesson 39</b> <b>Monday, Feb. 25</b> <b>6:30pm – 9:30pm</b>		pp. 1386 - 1459 Incident Management Terrorism and Disaster Management Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 1 hour skills

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<b>Lesson# Date</b>	<b>Reading Assignment / Activity</b>	<b>Hours</b>
<b>Lesson 40</b> <b>Wednesday, Feb. 27</b> <b>6:00pm – 10:00pm</b>	pp. 1 - 1505 <b>****Written Evaluation 6 Final Written Evaluation****</b> Practical Skills Lab: Open Practice	<b>2 hours</b> 2 hours skills
<b>Make-up Day 1</b> <b>Monday, March 4</b> <b>6:30pm – 9:30pm</b>	Practical Skills Lab: Open Practice	3 hours skills
<b>Make-up Day 2</b> <b>Wednesday, March 6</b> <b>6:30pm – 9:30pm</b>	Practical Skills Lab: Open Practice	3 hours skills
<b>Practical Skills Testing</b> <b>Saturday, March 9</b> <b>8:00am – until completed</b>	<b>**** National Registry Practical Skills Evaluation****</b>	

Completion of 12 hours of ambulance ride time with Louisville Metro EMS or Anchorage EMS must be completed after Lesson #13 and before lesson #40