

Life-Savers, Inc.

Syllabus

Basic EMT Course

Corresponding to the 1994 D.O.T. National Standard Curriculum EMT Basic
137 contact hours

Agency – **Life-Savers, Inc.**

Location of Course City - **Louisville**

Course Lead Instructor – Kathy Dorman 02-377

Site of Class – **St. Matthews FD Station #1**

Course Asst. Instructors – Doug Ketzenberg,

240 Sears Ave, Lou., KY 40207

Course # **014-10-06-B**

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

Course Starting Date – **November 8, 2010**

Course Ending Date – **March 16, 2011**

Lesson # / Date	Reading Assignment / Activity	Hours
<u>Module 1 Preparatory</u>		
Lesson 1 Monday, Nov. 8 6:00pm – 10:00pm	pp. 1 – 69 Introduction to Emergency Medical Care Well Being of the EMT-Basic	3.0 hours lecture 1.0 hours lecture
Lesson 2 Wednesday, Nov. 10 6:00pm – 10:00pm	pp. 70- 89 Medical, Legal and Ethical Issues Core curriculum AIDS Education, Bloodborne Pathogens, Airborne Diseases And Infection Control “Infection Control Facts Not Myths”	1 hour lecture 3 hours lecture
Lesson 3 Monday, Nov. 15 6:00pm – 10:00pm	pp. 90 – 144 The Human Body Anatomy and Physiology	4 hours lecture
Lesson 4 Wednesday, Nov. 17 6:30pm – 9:30pm	pp. 145 – 167 Base Line Vital Signs & SAMPLE history Practical Skills Lab: Vital signs and SAMPLE history	1 hour lecture 2 hours skills
Lesson 5 Monday, Nov. 22 6:00pm – 10:00pm	pp. 168 - 207 Lifting and Moving Patients Practical Skills Lab: Lifting and Moving Patients	1 hour lecture 3 hours skills
Lesson 6 Monday, Nov. 29 6:00pm – 10:00pm	pp. 1 – 207 ****Section I Written Evaluation**** (Test 1) Practical Skills Lab: Vital signs & SAMPLE history / Lifting & Moving	2 hours 2 hours skills
<u>Module II Airway</u>		
Lesson 7 Wednesday, Dec. 1 6:00pm – 10:00pm	pp. 208 – 255 Airway Management Airway Management	2 hours lecture 2 hours skills lab
Lesson 8 Monday, Dec. 6 6:30pm – 9:30pm	pp. 1-255 Practical Skills Lab: Airway	3 hours skills

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Module III Patient Assessment		
Lesson 9 Wednesday, Dec. 8 6:00pm – 10:00pm	pp. 1 – 255 **** <i>Section I - II Written Evaluation</i> **** (Test 2) Practical Skills Lab	2 hours 2 hours skills
Lesson 10 Monday, Dec. 13 6:00pm – 10:00pm	pp. 256 – 305 Scene Size-up Initial Assessment Focused History and Physical Exam Detailed Physical Exam Practical Skills Lab: Trauma Assessment	.5 hours lecture .5 hours lecture .5 hours lecture .5 hours lecture 2 hours skills
Lesson 11 Wednesday, Dec. 15 6:30pm – 9:30 pm	pp. 256 – 305 Practical Skills Lab: Trauma Assessment	3 hours skills
Lesson 12 Monday, Dec. 20 6:00pm – 10:00pm	pp. 295 – 313 Focused History and Physical Exam – Medical Patient Ongoing Assessment Practical Skills Lab: Medical Assessment	1.5 hours lecture .5 hours lecture 2 hours skills
Lesson 13 Wednesday, Dec. 22 6:30pm – 9:30pm	pp. 256 - 313 Practical Skills Lab: Trauma Assessment	3 hours skills
Lesson 14 Monday, Dec. 27 6:30pm – 9:30pm	pp. 314 – 339 Communications & Documentation Practical Skills Lab: Open Practice	1 hour lecture 2 hours skills
Lesson 15 Wednesday, Dec. 29 6:00pm – 10:00pm	pp. 1 - 339 **** <i>Section I – III Written Evaluation</i> **** (Test 3) Practical skills lab: Open practice	2 hours 2 hours skills
Lesson 16 Monday, Jan. 3 6:30 – 9:30pm	pp. 340 - 397 General Pharmacology Respiratory Emergencies Practical Skills Lab	1 hour lecture 1 hour lecture 1 hour skills
Lesson 17 Wednesday, Jan. 5 6:00pm – 10:00pm	pp. 398 - 437 Cardiovascular Emergencies / AED Practical Skills Lab: Cardiovascular Emergencies	2 hours lecture 2 hours skills
Lesson 18 Monday, Jan. 10 6:00pm – 10:00pm	pp. 1130 - 1163 Advanced Airway / BIAD Practical Skills Lab: Open Practice	2 hours lecture 2 hours skills

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Lesson 19 Wednesday, Jan. 12 6:00pm – 10:00pm	pp. 438 - 497 Neurological Emergencies The Acute abdomen Diabetic Emergencies Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 1 hour lecture 1 hour skills
Lesson 20 Monday, Jan. 17 6:30pm – 9:30pm	pp. 498 - 541 Allergic Reactions & Envenomations Substance Abuse and Poisoning Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 1 hour skills
Lesson 21 Wednesday, Jan. 19 6:00pm – 10:00pm	pp. 542 - 597 Environmental Emergencies Behavioral Emergencies Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 2 hours skills
Lesson 22 Monday, Jan. 24 6:30pm – 9:30pm	pp. 598 - 627 Obstetrics and Gynecological Emergencies Practical Skills Lab: Open Practice	1 hour lecture 2 hours skills
Lesson 23 Wednesday, Jan. 26 6:00pm – 10:00pm	pp. 1 - 627 **** <i>Section I – IV Written Evaluation</i> **** (Test 4) Practical Skills Lab: Open Practice	2 hours 2 hours skills
Section V Trauma		
Lesson 24 Monday, Jan. 31 6:00pm – 10:00pm	pp. 631 - 695 Kinematics of Trauma Bleeding Shock Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 1 hour lecture 1 hour skills
Lesson 25 Wednesday, Feb. 2 6:00pm – 10:00pm	pp. 696 - 817 Soft Tissue Injuries Eye Injuries Face and Throat Injuries Chest Injuries Abdomen and Genitalia Injuries Practical Skill Lab: Open Practice	1 hour lecture .5 hour lecture .5 hour lecture .5 hour lecture .5 hour lecture 1 hour skills
Lesson 26 Monday, Feb. 7 6:30pm – 9:30pm	pp. 696 - 817 Practical Skills Lab: Soft Tissue Injuries	3 hours skills
Lesson 27 Wednesday, Feb. 9 6:30pm – 9:30pm	pp. 818 - 869 Musculoskeletal Care and MAST Practical Skills Lab: Musculoskeletal Injuries and MAST	1 hour lecture 2 hours skills

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Lesson#	Date	Reading Assignment / Activity	Hours
Lesson 28 Monday, Feb. 14 6:30pm – 9:30pm		pp. 818 - 869 Practical Skills Lab: Musculoskeletal Injuries and MAST	3 hours skills
Lesson 29 Wednesday, Feb. 16 6:30 – 9:30pm		pp. 818 - 869 Practical Skills Lab: Open Practice	3 hours skills
Lesson 30 Monday, Feb. 21 6:00pm – 10:00pm		pp. 870 - 911 Head and Spine Injuries Practical Skills Lab: Head & Spine Injuries	2 hours lecture 2 hours skills
Lesson 31 Wednesday, Feb. 23 6:00pm – 10:00pm		pp. 1 - 911 Section I - V Written Evaluation (test 5) Practical Skills Lab: Open Practice	2 hours 2 hours skills
Lesson 32 Monday, Feb. 28 6:30pm – 9:30pm		pp. 1164 - 1179 Prehospital Maintenance of Pre-established Intravenous Infusion (I.V.) Practical Skills Lab: Open Practice	2 hours lecture 1 hour skills
Lesson 33 Wednesday, March 2 6:30pm - 9:30pm		Practical Skills Lab: Open Practice (Trauma and Medical Assessment Evaluation Stations)	3 hours skills
Section VI Infants and Children			
Lesson 34 Monday, March 7 6:00pm – 10:00pm		pp. 912 - 1019 Pediatric Emergencies Pediatric Assessment and Management Geriatric Emergencies Geriatric Assessment and Management Practical Skills Lab: Open Practice	1 hour lecture .5 hour lecture .5 hour lecture .5 hour lecture 1.5 hours skills
Section VII Operations			
Lesson 35 Wednesday, March 9 6:00pm – 10:00pm		pp. 1020 - 1097 Ambulance Operations Gaining Access Special Operations Practical Skills Lab: Open Practice	1 hour lecture 1 hour lecture 1 hour lecture 1 hour skills
Lesson 36 Monday, March 14 6:00pm – 10:00pm		pp. 1098 - 1163 Response to Terrorism and Weapons of Mass Destruction	2 hours lecture 2 hours skills

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Lesson#	Date	Reading Assignment / Activity	Hours
Lesson 37		pp. 1 - 1163	
Wednesday, March 16		**** Section I – VI Final Written Evaluation**** (Test 6)	2 hours
6:00pm – 10:00pm		Practical Skills Lab: Open Practice	2 hours skills
Make-up Day			
Monday, March 21		Practical Skills Lab: Open Practice	3 hours skills
6:30pm – 9:30pm			
Make-up Day			
Wednesday, March 23		Practical Skills Lab: Open Practice	3 hours skills
6:30pm – 9:30pm			
Practical Skills Testing		**** National Registry Practical Skills Evaluation****	
Saturday, March 26			
7:30am – until completed			

Completion of 12 hours of ambulance ride time with Louisville Metro EMS or Anchorage EMS must be completed after Lesson #14 and before lesson #37