

EMERGENCY MEDICAL TECHNICIAN – BASIC

Sponsored by: **Know-How, Inc.**

From 09/21/2015 to 01/30/2016

Text Book AAOS Emergency Care and Transport of Sick and Injured - Most Current Edition

Lead Instructors: Rob Barnes Kentucky Certified EMT-I Employed by KHI

Asst. Instructors: EMT-B Employed by KHI

Lesson #	Reading Assignment / Activity	Text Chapter	Hours
09/21/15 18:00-22:00	<u>HealthCare Level CPR Prerequisite</u>	{Ch. 11}	4.0
1. 09/23/15 18:00-22:00	Introductory to Course Requirements		.5
	Introductory to EMS Care and History	{Ch. 1}	1.5
	The well being of the EMT-B	{Ch. 2}	2.5
	Medical Legal Ethical Issues Overview	{Ch. 3}	1.0
2. 09/24/15 18:00-22:00	Infection Control	{Ch. 2}	2.0
	Medical Legal Ethical Issues Overview	{Ch. 3}	2.0
3. 09/28/15 18:00-22:00	Communication & Documentation	{Ch. 4}	2.5
	The Human Body Anatomy/Physiology	{Ch. 5}	1.5
4. 09/30/15 18:00-22:00	Human Body Anatomy/Physiology	{Ch. 5}	1.5
	Life Span and Development	{Ch. 6}	1.0
	General Pharmacology	{Ch. 7}	1.0
	Scene Size Up	{Ch. 8}	1.0
5. 10/05/15 18:00-22:00	Written/Skill Testing Module #1	{Ch. 1-6}	3.0
	Initial Assessment, Vital Signs and SAMPLE History	{Ch. 8}	1.0
6. 10/07/15 18:00-22:00	Initial Assessment, Vital Signs and SAMPLE History	{Ch. 8}	3.0
	Focused History and Patient Assessment Trauma	{Ch. 8}	1.0
7. 10/08/15 18:00-22:00	Focused History and Patient Assessment Trauma	{Ch. 8}	3.0
	Focused History and Patient Assessment Medical	{Ch. 8}	1.0
8. 10/12/15 18:00-22:00	Focused History and Patient Assessment Medical	{Ch. 8}	1.0
	Detailed Physical Assessment	{Ch. 8}	1.0
	On-Going Patient Assessment	{Ch. 8}	1.0
	Skills Lab {Trauma / Medical}		1.0
9. 10/14/15 18:00-22:00	Skills Lab {Trauma / Medical}		4.0
10. 10/19/15 18:00-22:00	Mechanics of Breathing , Airway and Ventilation	{Ch. 9}	2.5
	Skills Lab {Trauma / Medical}		1.5
11. 10/21/15 18:00-22:00	Mechanics of Breathing and Airway Adjuncts and O2 Equip	{Ch. 9}	4.0
12. 10/22/15 18:00-22:00	Skills Lab {Trauma / Medical}		4.0
13. 10/26/15 18:00-22:00	Written / Skill Testing Module #2	{Ch. 1-9}	4.0
	{Skills}		
14. 10/28/15 18:00-22:00	Skill Lab {Trauma / Medical}		4.0
10/29/15	Optional Day / Make up Day or Extra		

Lesson #	Reading Assignment / Activity	Hours
15. 11/02/15 18:00-22:00	Shock {Ch. 10}	2.0
	Medical Overview {Ch. 12}	1.0
	Respiratory Emergencies {Ch. 13}	1.0
16. 11/04/15 18:00-22:00	Respiratory Emergencies {Ch. 13}	1.5
	Cardiovascular Emergencies {Ch. 14}	2.5
17. 11/05/15 18:00-22:00	Skills Lab, Cardiovascular Emergencies /AED {Ch. 14}	4.0
18. 11/09/15 18:00-22:00	Neurological Emergencies {Ch. 15}	1.0
	Gastrointestinal and Urologic Emergencies {Ch. 16}	1.0
	Skills Lab, Cardiovascular Emergencies /AED {Ch. 14}	2.0
19. 11/11/15 18:00-22:00	Endocrine and Hematologic Emergencies {Diabetic} {Ch. 17}	2.0
	Skill Lab {Assessment Medical}	2.0
20. 11/16/15 18:00-22:00	Written/Skill Testing Module #3 {Ch. 1-16}	4.0
	{Skills}	
21. 11/18/15 18:00-22:00	Immunologic Emergencies {Allergies} {Ch. 18}	2.0
	Skill Lab {Assessment Medical}	2.0
22. 11/19/15 18:00-22:00	Toxicology: Poisoning /Overdose {Ch. 19}	2.0
	Skill Lab {Assessment Medical}	2.0
23. 11/23/15 18:00-22:00	Psychiatric, Behavioral Emergencies {Ch. 20}	2.0
	Obstetrics and Gynecology {Ch. 21}	2.0
24. 11/30/15 18:00-22:00	Skill Lab {Assessment Medical}	4.0
25. 12/02/15 18:00-22:00	Written Testing Module #4 {Ch. 1-21}	4.0
	{Skills}	
	HIPPA Video {Required for EMS Ride time}	1.5
26. 12/03/15 18:00-22:00	Skill Lab {Assessment Medical}	4.0
27. 12/07/15 18:00-22:00	Trauma Overview {Ch. 22}	2.0
	Bleeding {Ch. 23}	2.0
28. 12/09/15 18:00-22:00	Soft Tissue Injuries {Ch. 24}	2.0
	Face and Neck Injuries {Ch. 25}	1.0
	Head and Spine Injuries {Ch. 26}	1.0
12/10/15	Optional Day / Make up Day or Extra	
29. 12/14/15 18:00-22:00	Head and Spine Injuries {Ch. 26}	1.0
	Chest Injuries {Ch. 27}	1.0
	Abdominal and Genitourinary Injuries {Ch. 28}	1.5
30. 12/16/15 18:00-22:00	{Skill Lab: Soft Tissue Injuries}	4.0
31. 12/17/15 18:00-22:00	Orthopaedic Injuries, Musculoskeletal Care PASG {Ch. 29}	4.0
32. 12/21/15 18:00-22:00	Environmental Emergencies {Ch. 30}	3.0
	Obstetrics and Neonatal Care {Ch. 31}	2.0

Lesson #	Reading Assignment / Activity		Hours
33. 01/04/16 18:00-22:00	Written Testing Module #5 {Skills}	{Ch.1-30}	4.0
34. 01/06/16 18:00-22:00	Pediatric Emergencies	{Ch. 32}	4.0
35. 01/07/16 18:00-22:00	Geriatric Emergencies Skill Lab Infant and Children {Medical / Trauma}	{Ch. 33}	2.0 2.0
36. 01/11/16 18:00-22:00	Patients with Special Challenges Lifting and Moving Patients	{Ch. 34} {Ch. 35}	3.0
37. 01/13/16 18:00-22:00	Transport Operations Vehicle Extrication and Special Rescue	{Ch. 36} {Ch. 37}	1.0 3.0
01/14/16	Optional Day / Make up Day or Extra		
38. 01/20/16 18:00-22:00	Incident Management Skill Lab	{Ch. 38}	3.0 1.0
39. 01/21/16 18:00-22:00	Written Testing Module #6 {Skill Lab All Skills}	{Ch. 1-38}	4.0
40. 01/25/16 18:00-22:00	Skill Lab All Skills		4.0
41. 01/27/16 18:00-22:00	Written Testing Module #7 {Skill Lab All Skills}	{Ch. 1-38}	4.0
42. 01/27/16 18:00-22:00	Skill Lab All Skills		4.0
43. 01/28/16 18:00-22:00	Skill Lab All Skills		4.0
44-S 01/30/16 08:00 -Until Completed	{All Material Covered In Class} Kentucky EMT-B Practical Skill Certification Examination All Students will remain at test site until testing is complete.		

CLASS SUBJECT TO CHANGE SHOULD A SITUATION OCCUR BEYOND THE LEAD INSTRUCTOR CONTROL

Class will rotate on Monday, Tuesday, Wednesday, Thursday, Friday, fixed schedule rotation. These are the scheduled dates; however the dates may be adjusted due to unforeseen circumstance. All students should have an open schedule Monday through Friday from 09/21/15 until 01/30/16 in order to accommodate a schedule change should it occur. One class will be conducted on Saturday; 01/30/16 this will be the NREMT-B / Kentucky Skill Examination Test.

Clinical rotations will start after the forth (3rd) written examination. Rotation will be conducted through local EMS organizations. A minimum clinical rotation in an EMS Unit of (24.0) hours with 10 patient contacts will be required prior to the seventh (7th) written examination.