

EMERGENCY MEDICAL TECHNICIAN – BASIC

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

From **01/12/2012 to 05/10/12**

Text Book AAOS Emergency Care and Transport of Sick and Injured

(Most Current Edition related to the 1994 DOT NSC –EMT-B)

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
	01/10/12	18:00-22:00	<u>HealthCare Level CPR Prerequisite</u>	{Ch. 11}	4.0
1.	01/12/12	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.	01/17/12	18:00-22:00	Infection Control	{Ch. 2}	2.0
			Medical Legal Ethical Issues Overview	{Ch. 3}	2.0
3.	01/19/12	18:00-22:00	Communication & Documentation	{Ch. 4}	2.5
			The Human Body Anatomy/Physiology	{Ch. 5}	1.5
4.	01/24/12	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.	01/26/12	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.	01/30/12	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.	01/31/12	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.	02/02/12	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.	02/07/12	18:00-22:00	Skills Lab {Trauma / Medical}		4.0
10.	02/09/12	18:00-22:00	Mechanics of Breathing Airway and Ventilation	{Ch. 9}	2.5
			Skills Lab {Trauma / Medical}		1.5
11.	02/13/12	18:00-22:00	Mechanics of Breathing and Airway Adjuncts and O2 Equip	{Ch. 9}	4.0
12.	02/14/12	18:00-22:00	Skills Lab {Trauma / Medical}		4.0
13.	02/16/12	18:00-22:00	Written / Skill Testing Module #2	{Ch. 1-9}	4.0
			{Skills}		
	02/20/12		Optional Day / Make up Day or Extra		

Lesson #		Reading Assignment / Activity	Hours
14.	02/21/12 18:00-22:00	Skill Lab {Trauma / Medical}	4.0
15.	02/23/12 18:00-22:00	Shock {Ch. 10} 1.0 Medical Overview {Ch. 12} 1.0 Respiratory Emergencies {Ch. 13} 1.0	2.0 1.0 1.0
16.	02/27/12 18:00-22:00	Respiratory Emergencies {Ch. 13} 1.5 Cardiovascular Emergencies {Ch. 14} 2.5	1.5 2.5
17.	02/28/12 18:00-22:00	Skills Lab, Cardiovascular Emergencies /AED {Ch. 14} 4.0	4.0
18.	03/01/12 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	1.0 1.0 2.0
19.	03/06/12 18:00-22:00	Endocrine and Hematologic Emergencies {Diabetic} {Ch. 17} 2.0 Skill Lab {Assessment Medical} 2.0	2.0 2.0
20.	03/08/12 18:00-22:00	Written/Skill Testing Module #3 {Ch. 1-16} 4.0 {Skills}	4.0
21.	03/12/12 18:00-22:00	Immunologic Emergencies {Allergies} {Ch. 18} 2.0 Skill Lab {Assessment Medical} 2.0	2.0 2.0
22.	03/13/12 18:00-22:00	Toxicology: Poisoning /Overdose {Ch. 19} 2.0 Skill Lab {Assessment Medical} 2.0	2.0 2.0
23.	03/15/12 18:00-22:00	Psychiatric, Behavioral Emergencies {Ch. 20} 2.0 Obstetrics and Gynecology {Ch. 21} 2.0	2.0 2.0
	03/19/12	Optional Day / Make up Day or Extra	
24.	03/20/12 18:00-22:00	Skill Lab {Assessment Medical} 4.0	4.0
25.	03/22/12 18:00-22:00	Written Testing Module #4 {Ch. 1-21} 4.0 {Skills} HIPPA Video {Required for EMS Ride time} 1.5	4.0 1.5
26.	03/26/12 18:00-22:00	Skill Lab {Assessment Medical} 4.0	4.0
27.	03/27/12 18:00-22:00	Trauma Overview {Ch. 22} 2.0 Bleeding {Ch. 23} 2.0	2.0 2.0
28.	03/29/12 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	2.0 1.0 1.0
29.	04/03/12 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	1.0 1.0 1.5
30.	04/05/12 18:00-22:00	{Skill Lab: Soft Tissue Injuries} 4.0	4.0
31.	04/10/12 18:00-22:00	Orthopaedic Injuries, Musculoskeletal Care PASG {Ch. 29} 4.0	4.0

Lesson #	Reading Assignment / Activity	Hours
32. 04/12/12 18:00-22:00	Environmental Emergencies Obstetrics and Neonatal Care	{Ch. 30} 3.0 {Ch. 31} 2.0
33. 04/16/12 18:00-22:00	Written Testing Module #5 {Skills}	{Ch.1-30} 4.0
34. 04/17/12 18:00-22:00	Pediatric Emergencies	{Ch. 32} 4.0
35. 04/19/12 18:00-22:00	Geriatric Emergencies Skill Lab Infant and Children {Medical / Trauma} Patients with Special Challenges	{Ch. 33} 2.0 2.0 {Ch. 34}
04/23/12	Optional Day / Make up Day or Extra	
36. 04/24/12 18:00-22:00	Lifting and Moving Patients Transport Operations	{Ch. 35} 3.0 {Ch. 36} 1.0
37. 04/26/12 18:00-22:00	Vehicle Extrication and Special Rescue Skill Lab	{Ch. 37} 3.0 1.0
38. 04/30/12 18:00-22:00	Written Testing Module #6 {Skill Lab All Skills}	{Ch. 1-38} 4.0
39. 05/01/12 18:00-22:00	Skill Lab All Skills	4.0
40. 05/03/12 18:00-22:00	Written Testing Module #7 {Skill Lab All Skills}	{Ch. 1-38} 4.0
05/07/12	Optional Day / Make up Day or Extra	
41. 05/08/12 18:00-22:00	Skill Lab All Skills	4.0
42. 05/10/12 18:00-22:00	Skill Lab All Skills	4.0
43-S 05/12/12 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 Tuesday through Friday from 01/12/12 until 05/10/12 in order to accommodate a schedule change should it occur. One class will be conducted on Saturday; 05/12/12 this will be the NREMT-B / Kentucky Skill Examination Test.

Clinical rotations will start after the fourth (4th) written examination. Rotation will be conducted through local EMS organizations. A minimum clinical rotation in an EMS Unit of (10.0) hours with 5 patient contacts will be required prior to the seventh (7th) written examination.