

Mercer County Fire Protection District

Winter 2008-09 Emergency Medical Technician-Basic Course

Class Syllabus

Textbook: *Emergency Care* (Brady) 11TH Edition

<u>Class #</u>	<u>Date</u>	<u>Day</u>	<u>Module</u>	<u>Description</u>	<u>Class Length</u>
1	11/12	Wednesday	Pre-Req	Orientation to the EMT Class / Student Information Introduction to Cardiopulmonary Resuscitation State Course Code A-0100	4 Hours 18:00 - 22:00
2	11/17	Monday	Pre-Req	CPR Lecture, Demonstration & Skills Practice (4.0) Brady Text: Pages 1080-1096 / Skills Sheets State Course Code: P-0000	4 Hours 18:00 - 22:00
3	11/19	Wednesday	Pre-Req	Written & Practical Testing for American Heart Association CPR Certification (4.0) State Course Code: P-0000	4 Hours 18:00 - 22:00
EMT CLASS BEGINS					
1	12/01	Monday	1-1, 1-2 1-3	Introduction to Emergency Medical Care (1.5) / Well-Being of the EMT, (1.5) / Medical, Legal, Ethical Issues (1.0) Pages 2 – 19 / 33- 62 State Course Code: B-0100	4 Hours 18:00 - 22:00
2	12/03	Wednesday	1-3, 1-4 1-5, 1-6	Medical, Legal, Ethical (0.5) / HIV-AIDS (BBP) Education (3.0) / Introduction to the Human Body (0.5) Pages 20 – 33 / 66-99 State Course Code: B-0200	4 Hours 18:00 - 22:00
3	12/08	Monday	1-5, 1-6	Human Body & Anatomy (2.0) / Baseline Vital Signs & SAMPLE History (2.0) Pages 226 - 244 State Course Code: P-0000	4 Hours 18:00 - 22:00
4	12/10	Wednesday	1-6, 1-7	Lifting & Moving Patients (3.0) / Evaluation Module 1 (1.0) Pages 106 - 129 State Course Code: P-0000	4 Hours 18:00 - 22:00
5	12/15	Monday	2-1	Airway Anatomy, Physiology & Management (4.0) Pages 136 - 182 State Course Code: P-0000	4 Hours 18:00 - 22:00
6	12/17	Wednesday	2-2, 2-3	Practical Skills Lab: Airway Management (2.0) / Evaluation of Module Two & Written Test # 1 (2.0) State Course Code: P-0000	4 Hours 18:00 - 22:00
7	12/22	Monday	3-1, 3-2 3-3	Scene Size-Up (0.5) / Initial Assessment & Triage (1.0) Focused History & Physical: Trauma (2.5) Pages 189 - 286 State Course Code: X-0100	4 Hours 18:00 - 22:00

8	12/29	Monday	3-3, 3-4	Focused History & Physical Examination of Trauma Patients (2.0) / Focused Hx & Physical Exam of Medical Patients (2.0) Pages 290 - 304 State Course Code P-0000	4 Hours 18:00 - 22:00
9	12/31	Wednesday	3-5, 3-6 3-7	Detailed Physical Exam (1.0) / On-going Assessment (1.0) Communications (1.0) / Geriatric Patients (1.0) Pages 307 – 331 / 882 - 895 State Course Code: P-0000	4 Hours 18:00 - 22:00
10	1/5	Monday	3-3, 3-4 3-5, 3-6 3-7	Practical Skills Lab: Assessment Skills for Trauma and Medical Patients (4.0) State Course Code: P-0000	4 Hours 18:00 - 22:00
11	1/7	Wednesday	3-3, 3-4 3-5, 3-6 3-7	Practical Skills Lab: Assessment Skills for Trauma and Medical Patients (4.0) State Course Code: P-0000	4 Hours 18:00 - 22:00
12	1/12	Monday	3-8, 3-9	Documentation & Reports (1.5) / Practical Skills Lab: Patient Assessment (2.5) Pages 332 - 350 State Course Code: P-0000 Computer Code: EL26	4 Hours 18:00 - 22:00
13	1/14	Wednesday	3-9, 3-10	Practical Skills Lab: Patient Assessment (4.0) State Course Code: P-0000 Computer Code: ES03	4 Hours 18:00 - 22:00
14	1/19	Monday	3-9, 3-10 4-1	Practical Skills Lab: Patient Assessment (1.5) / Evaluation of Module 3 and Written Test # 2 (1.5) / General Pharmacology and Drug Administration (1.0) Pages 354 - 364 State Course Code: P-0000	4 Hours 18:00 - 22:00
15	1/21	Wednesday	4-2, 4-3	Respiratory Emergencies (2.5) / Cardiovascular Emergencies (1.5) / Pages 367 - 408 State Course Code: P-0000	4 Hours 18:00 - 22:00
16	1/26	Monday	4-3	Cardiovascular Emergencies & use of the SAED (4.0) Pages 408 - 427 State Course Code: P-0000	4 Hours 18:00 - 22:00
17	1/28	Wednesday	4-3, 4-4	Cardiovascular Emergencies & use of the SAED (1.5) Diabetic Emergencies & Altered Mental Status (2.5) Pages 430 - 470 State Course Code: P-0000 (PC21)	4 Hours 18:00 - 22:00
18	1/31	Saturday	4-3, 4-4	Practical Skills Lab: Cardiac & Respiratory (4.0) General Skills Lab (4.0) State Course Code: P-0000	8 Hours 08:00 – 16:00
19	2/2	Monday	4-5, 4-6	Allergic Reactions (2.0) / Poisoning & Overdose (2.0) Pages 473 - 513 State Course Code: P-0000	4 Hours 18:00 – 22:00
20	2/4	Wednesday	4-5, 4-6	Practical Skills Lab: Medical Emergencies (4.0) State Course Code: P-0000	4.0 Hours 18:00 – 22:00
21	2/4	Monday	4-7, 4-8	Environmental Emergencies (2.0) / Behavioral Emergencies (2.0) / Pages 516 - 559 State Course Code: P-0000	4 Hours 18:00 – 22:00
22	2/9	Monday	4-7, 4-8 4-9	Obstetrics, et al (2.0) / Practical Skills Lab: Medical, Behavioral & Obstetrics (2.0) Pages 562 - 596 / State Course Code: P-0000	4 Hours 18:00 – 22:00
23	2/11	Wednesday	4-10	Practical Skills Lab: Medical, Behavioral & Obstetrics (4.0) Pages: 600 – 609 / State Course Code: P-0000	4 Hours 18:00 - 22:00

24	2/16	Monday	4-10, 4-11	Practical Skills Lab: Medical, Behavioral & OB-GYN (2.0) Evaluation of Module 4 & Written Test # 3 (2.0) State Course Code: P-0000	4 Hours 18:00 - 22:00
25	2/18	Wednesday	3-3, 3-7	Practical Skills Lab: Trauma Assessment (Prep for Trauma Skills) / State Course Code: P-0000	4 Hours 18:00 - 22:00
26	2/21	Saturday	5-1	Bleeding & Shock (4.0) / Soft-Tissue Injuries & Burns (2.0) Use of MAST (2.0) / Pages 614 - 689 State Course Code: P-0000	8 Hours 08:00 - 16:00
27	2/23	Monday	5-1, 5-2	Musculoskeletal Injuries and Management (4.0) Pages 693 - 744 / State Course Code: P-0000	4 Hours 18:00 - 22:00
27	2/25	Wednesday	5-3	Pre-Hospital IV Maintenance (L&S) (4.0) Pages 1075 - 1077 / State Course Code: P-0000	4 Hours 18:00 - 22:00
28	3/2	Monday	5-3	Practical Skills Lab: Trauma Management (3.0) Evaluation of Module 5 (1.0) Pages 638 - 676 State Course Code: P-0000	4 Hours 18:00 - 22:00
29	3/4	Wednesday	5-5, 5-6	Injuries to the Head, Spine, Chest & Abdomen (4.0) Pages 747 - 801 / State Course Code: P-0000	4 Hours 18:00 - 22:00
30	3/9	Monday	5-4, 5-5	Practical Skills Lab: Trauma Management (4.0) State Course Code: P-0000	4 Hours 18:00 - 22:00
31	3/11	Wednesday	6-1	Infants & Children (3.0) / Practical Skills Lab: Infants & Children (1.0) / Pages 806 - 861 State Course Code: P-0000	4 Hours 18:00 - 22:00
32	3/16	Monday	6-2, 6-3 7-1, 7-2	Practical Skills Lab: Infants & Children (2.0) / Evalu- ation of Module 6 (1.0) / Ambulance Operations (1.0) Pages 900 - 960	4 Hours 18:00 - 22:00
33	3/18	Wednesday	7-2, 7-3 7-4	Gaining Access (2.0) / Overviews (2.0) Evaluation of Module 7 (4.0) / State Course Code: P-0100	4 Hours 18:00 - 22:00
34	3/23	Monday	7-2, 7-3 7-4	MCFPD Practical Exam (2.0) MCFPD Final Written Exam (2.0) / State Course Code: P-0100	4 Hours 18:00-22:00
35	3/25	Wednesday	8-1, 8-2	Advanced Airway Module (4.0) Pages 1032 - 165 / State Course Code: P-0000	4 Hours 18:00 - 22:00
36	3/28	Saturday	**	Kentucky EMT-Basic Certification Practical Examination	10 Hours 08:00 - 18:00
				Written Exam (Computer-Based)	To be Scheduled...