



DYER EMS ACADEMY

CLASS SCHEDULE EMT-B TRAINING PROGRAM SYLLABUS  
AAOS 10<sup>TH</sup> EDITION

LOCATION: Dyer Fire Department 2<sup>nd</sup> Floor Class Room  
2150 Hart St (Southside of building)

INSTRUCTOR: Scott Hemmerich FF/EMT, PI

All Classes held from 12:00 PM - 4:00 PM

Tuesday, Wednesday, Thursday, Friday

#	DATE	DAY	SUBJECT	Time
1	05/15/18	TUE	Welcome/Class Policies and Procedures	4 hours
<b>Module 1: PREPARATORY (26 hours)</b>				
2	05/16/18	WED	Ch. 1 EMS Systems Ch. 2 Workforce Safety and Wellness	2 hours 2 hours
3	05/17/18	THR	Ch. 3 Medical, legal and Ethical Issues	4 hours
4	05/18/18	FRI	Ch. 8 Lifting and Moving Patients <b>SKILLS: LOADING THE COT</b> (parking lot)	2 hours 1 hour
5	05/22/18	TUE	Ch. 5 Medical Terminology Ch. 6 Anatomy and Physiology	2 hours 2 hours
6	05/23/18	WED	Ch. 6 A&P Respiratory and Cardiac systems	4 hours
7	05/24/18	THR	Ch. 7 Lifespan Development	4 hours
8	05/25/18	FRI	Review Module 1 <b>Module 1 Exam</b>	1 hour 2 hours
<b>Module 2: Pharmacology and Patient Assessment (28 hours)</b>				
9	05/29/18	TUE	Ch. 11 Pharmacology	4 hours
10	05/30/18	WED	Ch. 9 Scene Size-up Ch. 9 Initial Assessment	2 hours 2 hours
11	05/31/18	THR	Ch. 9 Vital Signs/History taking Ch. 9 <b>SKILLS: VITAL SIGNS</b>	3 hours 1 hours
12	06/01/18	FRI	Ch. 9 Focused History and Physical Exam (Trauma) Ch. 9 Focused History and Physical Exam (Medical)	2 hours 2 hours
13	06/05/18	TUE	Ch. 9 Detailed/Ongoing Assessment	2 hours

			<b>SCENARIOS</b>	2 hours
14	06/06/18	WED	Ch. 4 Communication and Documentation <b>SKILLS: IHERN AND REPORT WRITING</b>	2 hours 2 hours
15	06/07/18	THR	<b>Module 2 Review (scenarios)</b> <b>Module 2 Exam</b>	2 hours 2 hours
<b>Module 3: Airway, Shock and Resuscitation (19 hours)</b>				
16	06/08/18	FRI	Ch. 10 Airway Management Ch. 41 Advanced Airway	
17	06/12/18	TUE	Ch. 12 Shock Ch. 13 BLS Resuscitation	2 hours 2 hours
18	06/13/18	WED	AHA Healthcare Provider CPR	4 hours
19	06/14/18	THR	<b>SKILLS: AIRWAY/AED</b>	4 hours
20	06/15/18	FRI	<b>MIDTERM EXAM</b>	<b>3 hours</b>
<b>Module 4: Medical (23 hours)</b> <b>SKILLS: scenarios will be performed throughout Module</b>				
21	06/19/18	TUE	Ch. 11 Medical Overview Ch. 15 Respiratory Emergencies	
22	06/20/18	WED	Ch. 16 Cardiovascular Emergencies <b>Ch. 17 Neurological Emergencies</b>	2 hours <b>2 hours</b>
23	06/21/18	THR	Ch. 18 Abdominal Emergencies <b>Ch. 19 Diabetic and Hematologic Emergencies</b>	2 hours <b>2 hours</b>
24	06/22/18	FRI	Ch. 20 Immunologic (Allergic) Emergencies Ch. 21 Toxicology	2 hours 2 hours
25	06/26/18	TUE	Ch. 22 Psychiatric Emergencies Ch. 23 Gynecological Emergencies	2 hours 2 hours
26	06/27/18	WED	<b>REVIEW MODULE 4</b> <b>MODULE 4 EXAM</b>	1 hour 2 hours
<b>Module 5: Trauma (19 hours)</b> <b>SKILLS: scenarios will be performed throughout Module</b>				
27	06/28/18	THR	Ch. 24 Trauma Overview Ch. 25 & 26 Bleeding and Soft Tissue Injuries	3 hours 1 hour
28	06/29/18	FRI	Ch. 27 Face and Neck Injuries Ch. 29 Chest Injuries Ch. 30 Abdominal Injuries Ch. 32 Environmental Emergencies	1 hour 1 hour 1 hour 1 hour

29	07/03/18	TUE	Ch. 31 Orthopedic Injuries <b>SKILLS: SPLINTING/BLEEDING CONTROL</b>	2 hours 2 hours
30	07/04/18	WED	Ch. 28 Head and Spine Injuries <b>SKILLS: IMMOBILIZATION</b>	2 hours 2 hours
31	07/05/18	THR	<b>Module 5 review</b> <b>MODUAL 5: EXAM</b>	1 hour 2 hours
<b>Module 6: SPECIAL POPULATIONS (18 hours)</b>				
33	07/06/18	FRI	Ch. 34 Pediatric Emergencies <b>Ch. 35 Geriatric Emergencies</b>	2 hours 2 hours
34	07/10/18	TUE	<b>SKILLS OVERVIEW</b> <b>Autism/SIDS Online Test (Homework)</b>	4 hours
35	07/11/18	WED	Ch. 36 Patients With Special Challenges Module 6 Review	2 hours 2 hours
36	07/12/18	THR	MODULE 6: EXAM	2 hours
<b>Module 7: AMBULANCE OPERATIONS (31 hours)</b>				
38	07/13/18	FRI	Ch. 37 Transport Operations <b>Indiana Driving Laws</b>	3 hours 1 hours
39	07/17/18	TUE	Ch. 39 Incident Management/ <b>SMART Triage</b> <b>SKILLS: MCI EXERCISE</b>	2 hours 2 hours
40	07/18/18	WED	<b>Hazmat Operations</b>	<b>4 hours</b>
41	07/19/18	THR	Ch. 38 Extrication and Special Rescue Ch. 40 Terrorism Response and Disaster Management	2 hours 2 hours
42	07/20/18	FRI	<b>FINAL SKILLS OVERVIEW</b>	4 hours
43	07/24/18	TUE	<b>FINAL REVIEW</b>	4 hours
44	07/26/18	THR	<b>FINAL EXAM</b>	3 hours
	TBA	SAT	<b>STATE PRACTICAL EXAM</b>	9:00AM FHH 4 <sup>th</sup> floor

FINAL HOURS:

Didactic & Skill Labs: 166 Hours  
Ambulance Observation: 20 Hours  
Emergency Room Observation: 16 Hours  
TOTAL COURSE HOURS: 202 Hours