

Montgomery County Hospital District AEMT Course

Course Coordinator: Lee Gillum: lgillum@mchd-tx.org

Lead instructor: Bryan Perry: bperry@mchd-tx.org

TDSHS Course Number: 619058

JBL Course Code: 3C3322

Week number	Week of:	Content	Lab/Skills	CH	Ch Quiz	Exam	Minimum Self Paced Hours	In-Person Hours	
1	10/31/2022	Orientation Day	Policies, Technology Usage					4	
		Begin Module 1							
		EMS Systems		1	x		3		
		Workforce Safety and Wellness		2	x		3		
		Medical, Legal and Ethical Issues		3	x		2		
		Jurisprudence			x	1			
2	11/7/2022	Communications & Documentation		4	x		2		
		Medical Terminology		5	x		2		
		Lifting and Moving Patients		6	x		2		
		The Human Body		7	x		3		
3	11/14/2022	Lab Day	Bones, Organs, Systems, Presentations					6	
		Module 1 Exam				x	2		
4	11/21/2022	Begin Module 2							
		Patient Assessment		10	x		6		
5	11/28/2022	CB DUE							
		Lab Day	Pt Asmt Scenarios all day. AMLS/PHTLS Approach					6	
		Airway Management		11	x		6		
		Advanced Airway Management		11a	x		6		
6	12/5/2022	Lab Day	BLS Adjuncts, BVM, OPA/NPA, iGel Introduce DL/KVL					6	
7	12/12/2022	Lab Day	DL,(Adult, Pedi); KVL Adult					6	
8	12/19/2022	Module 2 Exam							
		Clinical Schedules Due							
		Begin Module 3							
		Pathophysiology		8	x		6		
		Principles of Pharmacology		12	x		6		
		Lab Day	CPR Day			CPR Exam		6	
9	12/26/2022	HOLIDAY BREAK							
10	1/2/2023	BLS Resuscitation		15			6		
		Vascular Access and Medication Administration		13	x		12		
11	1/9/2023	Shock		14	x		6		
		Lab Day	Med Math & IV therapy					6	
12	1/16/2023	Lab Day	Med Math & IV therapy; ET Practice					6	
		Begin Clinicals							

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13	1/23/2023	Lab Day	Med Math & IV therapy; ET Practice					6
		Module 3 Exam				x	2	
14	1/30/2023	Begin Module 4						
		Medical Overview		16	x		3	
		Respiratory Emergencies		17	x		3	
		Cardiovascular Emergencies		18	x		3	
		Neurological Emergencies		19	x		3	
15	2/6/2023	Gastrointestinal & Urologic Emergencies		20	x		3	
		Endocrine & Hematologic Emergencies		21	x		3	
		Immunologic Emergencies		22	x		3	
		Lab Day	Medical Pt Asmt Scenarios NR Skills					6
16	2/13/2023	Toxicology		23	x		3	
		Psychiatric Emergencies		24	x		3	
		Gynecologic Emergencies		25	x		3	
17	2/20/2023	Lab Day	Medical Pt Asmt Scenarios NR Skills					6
		Module 4 Exam				x	2	
		Begin Module 5						
		Trauma Overview		26	x		3	
		Bleeding		27	x		3	
18	2/27/2023	Soft-Tissue Injuries		28	x		3	
		Head & Spine Injuries		30	x		3	
		Chest Injuries		31	x		3	
		Abdominal & Genitourinary Injuries		32	x		3	
		Orthopaedic Injuries		33	x		3	
19	3/6/2023	Environmental Emergencies		34	x		3	
		Lab Day	Trauma Scenarios & NR RBS Skills					6
		Module 5 Exam				x	2	
		Begin Module 6						
20	3/13/2023	Life Span Development		9	x		3	
		OB & Neonate Care		35	x		3	
		Pediatric Emergencies		36	x		6	
21	3/20/2023	Geriatric Emergencies		37	x		3	
		Patients with Special Challenges		38	x		3	
21	3/20/2023	Lab Day	Sp Pts Asmt Scenarios					6
		Module 6 Exam				x	2	

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22	3/27/2023	Begin Module 7						
		Transport Operations	NHI-TIMS	39	x		6	
		Vehicle Extrication, Special Rescue, Haz-Mat	NIMS 5	40	x		3	
		Incident Management	NIMS 100, 200, 700, 800	41	x		9	
		Terrorism Response & Disaster Management	TEEX WMD, TEEX CBRNE	42	x		4	
23	4/3/2023	Module 7 Exam	ALL NHI/NIMS/TEEX Courses Due			x	2	
24	4/10/2023	FINAL (Pre-Clinical)				x	4	
25-29	4/16-5/20/22	Finish Clinicals						
	ANYTIME	PHTLS Hybrid (Online Content) Must Complete before Week 27			x		12	
27	5/1/2023	PHTLS Hybrid (Skills/Scenarios)			x		6	
30	CLINICALS DUE BY 5/22/23							
	5/22/2023	NREMT Practice Skills & Testing						6
31	5/30/2023	Mock Final Prep for NREMT and Panic Skills						6

Total Hours 205 76

Total Didactic Hours **281**

Clinical Requirements		
Fixed Clinical (ED or Clinic Setting)	Minimum of 4, 12hr shifts	48
Minimum Patient Reports per Shift: 5		
Minimum TOTAL Patient Contacts: 20		
<i>Note: All Patients and Skills MUST be documented in FISDAP</i>		
EMS Clinical	12 or 24 hour shifts	72
Minimum ALS Patient Contacts/Transports: 6		
<i>Note: Performs ALS Procedure (IV or ET)</i>		
<i>ALL Transports and Refusals MUST be documented in FISDAP</i>		

Total Clinical/Field Hours **120**

Skills Competency	
ET Lab	50 (25 adult / 25 infant)
Supraglottic Airway Lab	10
IV Lab	10 (1 successful LIVE, 9 mannikin)
IV Clinical	20 SUCCESSFUL (All clinical/field sites)

TOTAL COURSE HOURS **401**