

EMERGENCY MEDICAL TECHNICIAN-BASIC COURSE



COURSE SCHEDULE

STATE CLASS NUMBER: 2463272

LOCATION: Bensalem Rescue Squad Training Center ADDRESS: 3830 Hulmeville Rd, Bensalem, PA

PHYSICIAN ADVISOR: Dr. Alvin Wang TEXT: BRADY, Emergency Care, 14th Edition ONLINE: Brady Lab COURSE COORDINATOR: Richard Bossert Instructor/AI's Ratio: 1 per 6 Students

Class	Date/Time	Chapter/Lesson Title	Chapter	Section	Instructor
	Tuesday 3/5	Registration – .5 hour			Staff
1	6:30pm-10:00pm	Introduction to Emergency Medical Services – 1.5 hours	1	1	1 Lead
	0.50pm 10.00pm	Well-Being of the EMT – 1.5 hours	2	1	1 Lead
	Thursday 3/7	Lifting and Moving Patients – 2 hours	3	1	1 Lead/AIs
2	6:30pm-10:00pm	Medical, Legal, and Ethical Issues – 1.5 hour	4	1	1 Lead
	TT 1 2/10	Medical Terminology – 1.5 hours	5	1	1 Lead/AIs
3	Tuesday 3/12 6:30pm-10:00pm	Anatomy and Physiology - 2 hours	6		
	There is 1 and 2/14	Principles of Pathophysiology – 3.5 hours	7	1	1 Lead
4	Thursday 3/14 6:30pm-10:00pm	Life Span Development – 1.5 hours	8	1	1 Lead
		CPR – Adult/Child/Infant – 6 hours	CPR	1	1 Lead/AIs
_	Saturday 3/16		Book		
5	8:00am-4:00pm	Review – Section 1 - 2 hours	1-8		
		Competency Verification – all previous material – 3.5 hrs	All	1	1 Lead/AIs
	Tuesday 3/19		previous	1	1 Lead/AIs
6	6:30pm-10:00pm		material		
	T1 1 2/21	Airway Management – 2 hours	9	2	1 Lead/AIs
7	Thursday 3/21 6:30pm-10:00pm	Respiration and Artificial Ventilation (continued next class) – 1.5 hours	10		

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		Respiration and Artificial Ventilation (continued from	10	2	1 Lead/AIs
8	Tuesday 3/26 6:30pm-10:00pm	previous class) -2.5 hours			1 Lead/AIs
		Review – Section 2 – 1 hour			
	Thursday 3/28 6:30-10:00pm	Competency Verification – all previous material – 3.5	All	All	1 Lead/AIs
9		hours	previous	previous	
9			material	material	
		Scene Size-Up – 1 hour	11	3	1 Lead/AIs
		Scene Size-Up – 1 hour	12	3	1 Lead/AIs
10	Saturday 3/30	Primary Assessment – 1 hour	13	3	1 Lead/AIs
10	8:00am-4:00pm	Vital Signs and Monitoring Devices – 3 hours			
		Principles of Assessment – 3 hours			
11	Tuesday 4/2	Secondary Assessment – 2.5 hours	14	3	1 Lead/AIs
11	6:30pm-10:00pm	Reassessment – 1 hour	15	3	1 Lead/AIs
		Communication and Documentation – 2 hours	15	3	1 Lead/AIs
12	Thursday 4/4	Review – Section $3 - 1.5$ hours			
12	6:30pm-10:00pm		16	3	1 Lead/AIs
	1 1		17	3	1 Lead/AIs
		Competency Verification – all previous material – 3hrs	11-17	3	1 Lead/AIs
	Saturday 4/6				1 Lead/AIs
13	8am-4:00pm				
	8am-4.00pm	General Pharmacology – 2.5 hours	18		
		Respiratory Emergencies – 1 hour (continue next class)	19		
	Tuesday 4/9	Respiratory Emergencies – 1.5 hours (continued from	19	4	1 Lead
14	6:30pm-10:00pm	previous class)		4	1 Lead
	0.30piii-10.00piii	Cardiac Emergencies – 2 hours (continue next class)			
	Thursday 4/11	Cardiac Emergencies – 1.5 hours (continued from	20	4	1 Lead
15	6:30pm-10:00pm	previous class)			
	0.30pm-10.00pm	Resuscitation – 2 hours	21	4	1 Lead/AIs
16	Tuesday 4/16	Diabetic Emergencies & Altered Mental Status – 2 hours	22	4	1 Lead/AIs
10	6:30pm-10:00pm	Allergic Reactions – 1.5 hours	23	4	1 Lead/AIs
		Infectious Disease and Sepsis – 2 hours	24	4	1 Lead
17	Thursday 4/18 6:30pm-10:00pm	Poisoning & Overdose Emergencies – 1.5 hours	25	4	1 Lead

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		Abdominal Emergencies – 2 hours	26	4	1 Lead
18	Saturday 4/20	Behavioral & Psychiatric Emergencies/Suicide – 2 hours	27	4	1 Lead
	8:00am-4:00pm	Hematologic & Renal Emergencies – 2 hours	28	4	1 Lead
		Review – Section $4 - 3.5$ hours	All	4	1 Lead
19	Tuesday 4/23		previous	4	1 Lead
	6:30pm-10:00pm		material		
20	Thursday 4/25	Competency Verification – all previous material	18-28	4	1 Lead/AIs
20	6:30pm-10:00pm	4 hours			
	Tuesday 4/30	Bleeding and Shock -2 hours	All	All	1 Lead/AIs
21	6:30pm-10:00pm	Soft-Tissue Trauma – 1.5 hours (continue next class)	previous	previous	
	0.50pm-10.00pm		material	material	
22	Thursday 5/2	Soft-Tissue Trauma – 1.5 hours (continued from	29	5	
	6:30pm-10:00pm	previous class)	30	5	1 Lead/AIs
	0.50pm 10.00pm	Chest and Abdominal Trauma – 2 hours			
	Tuesday 5/7	Musculoskeletal Trauma – 2.5 hours	30	5	
23	6:30pm-10:00pm	Trauma to the Head, Neck, and Spine – 1 hour (continue next class)	31	5	1 Lead/AIs
		Trauma to the Head, Neck, and Spine – 3.5 hours	33	5	1 Lead/AIs
24	Thursday 5/9 6:30pm-10:00pm	(continued from previous class)			
		Multisystem Trauma – 2 hours	34	5	1 Lead
25	Tuesday 5/14 6:30pm-10:00pm	Environmental Emergencies – 1.5 hours (continue next class)	35	5	1 Lead/AIs
26	Thursday 5/16	Environmental Emergencies – 1.5 hours (continued from previous class)	35	5	1 Lead/AIs
-	6:30pm-10:00pm	Review – Section $5 - 2$ hours	29-35	5	1 Lead 1 Lead 1 Lead 1 Lead 1 Lead 1 Lead/AIs 1 Lead/AIs 1 Lead/AIs 1 Lead/AIs 1 Lead/AIs 1 Lead/AIs 1 Lead/AIs 1 Lead/AIs 1 Lead/AIs
		Review – Section 5 and Competency Verification – all	29-35	5	
27	Tuesday 5/21	previous material – 3.5 hours	All	All	
	6:30pm-10:00pm		previous	previous	
	0.50pm-10.00pm		material	material	

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28	Thursday 5/23 6:30pm-10:00pm	Competency Verification – all previous material 4 hours	All previous material	All previous material	1 Lead/AIs
29	Tuesday 5/28 6:30pm-10:00pm	Obstetric and Gynecologic Emergencies – 3.5 hours	36	6	1 Lead/AIs
30	Thursday 5/30 6:30pm-10:00pm	Emergencies for Patients with Special Challenges – 3.5 hours	37	6	1 Lead/AIs
31	Tuesday 6/4 6:30pm-10:00pm	Review – Section 6 and Competency Verification – all previous material – 3.5 hours	36, 37 All previous material	6 All previous material	1 Lead/AIs
32	Thursday 6/6 6:30pm-10:00pm	EMS Operations – 2.5 hours Hazardous Materials, Multiple-Casualty Incidents, and Incident Management – 1 hour (continue next class)	38 39	7 7	1 Lead 1 Lead
33	Tuesday 6/11 6:30pm-10:00pm	Hazardous Materials, Multiple-Casualty Incidents, and Incident Management – 1 hour (continued from previous class) Highway Safety and Vehicle Extrication – 1 hour Review – Section 7 – 2 hours Competency Verification – all previous material – 2 hours	39 40	7 7	1 Lead 1 Lead
34	Thursday 6/13 6:30pm-10:00pm	EMS Response to Terrorism – 3.5 hours	41	7	1 Lead
35	Saturday 6/15 8:00am-4:00pm	Vehicle Stabilization and Patient Access (4 hours) All students must attend regardless of rescue certifications; this is targeted at the EMS provider. Students must wear fire gear or long-sleeved shirts, jeans, sturdy shoes, eye protection, gloves, and helmets. Hazardous Materials Awareness (4 hours) – Only if Not Actively Certified in Awareness or Higher			Instructors obtained

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36		Review – Section 7 and Competency Verification – all	38-41	7	1 Lead/AIs
	Tuesday 6/18	previous material – 3.5 hours	All	All	
	6:30pm-10:00pm		previous	previous	
			material	material	
37	Thursday 6/20	Course Review – 3.5 hours	All	All	1 Lead/AIs
	6:30pm-10:00pm		Material	material	