

# Emergency Medical Technician – Basic Course – Spring 2025

## Course Schedule

**State Class Number:** 2563157

**Location:** Bensalem Rescue Squad Training Center

**Address:** 3830 Hulmeville Rd, Bensalem, PA 19020

**Physican Advisor:** Dr. Alvin Wang

**Course Coordinator:**

**Text:** Brady, Emergency Care, 14<sup>th</sup> Edition

**Instructor/AI's Ratio:** 1 per 6 students

**Online:** Brady Lab

Class	Date/Time	Chapter/Lesson Title	Chapter	Section	Instructor
1	Thursday 01/02 6:30pm-10:30 pm	Registration and Class Rules – 1.5 hr Introduction to Emergency Medical Services – 2 hr	1	1	
2	Tuesday 01/07 06:30pm-10:30pm	Well-Being of the EMT – 1.5 hr Lifting and Moving Patients – 2 hr	2 3	1	
3	Thursday 01/09 06:30pm-10:00pm	Medical, Legal and Ethical Issues – 2 hr Life Span Development – 1.5 hr	4 8	1	
4	Saturday 01/11 08:00am-04:00pm	Cardiopulmonary Resuscitation (CPR) - 8 hr -Students will receive a pocket mask and book -Mandatory attendance required even if certified	CPR Book	CPR Book	
5	Tuesday 01/14 06:30pm-10:00pm	Medical Terminology – 1.5 hr Anatomy and Physiology – 2 hr	5 6	1 1	
6	Thursday 01/16 06:30-10:00pm	Principles of Pathophysiology – 2.5 hr Chapter Review – Section 1 – 1 hr	7 1-8	1 1	

<b>Class</b>	<b>Date/Time</b>	<b>Chapter/Lesson Title</b>	<b>Chapter</b>	<b>Section</b>	<b>Instructor</b>
7	Tuesday 01/21 06:30pm-10:00pm	Competency Verification – Section 1 – 2.5 hr	1-8	1	
		Airway Management – 1 hr - (continue in next class)	9	2	
8	Thursday 01/23 06:30pm-10:00pm	Airway Management – 2 hr - (continue from last class)	9 10	2 2	
		Respiration and Artificial Ventilation – 1.5 hr			
9	Saturday 01/25 08:00am—4:00pm	Skill Competency Verification – 3.5 hr  Vital Signs and Monitoring Devices – 3.5 hr	All Previous material 13	All previous material 3	
10	Tuesday 01/28 06:30pm-10:00pm	Chapter Review – Section 2 – 1.5 hr	9 & 10	2	
		Scene Size-Up – 2 hr	11	3	
11	Thursday 01/30 06:30pm-10:00pm	Competency Verification – Section 2 – 2.5 hr	9 & 10	2	
		Primary Assessment – 1 hr - (continue in next class)	12	3	
12	Tuesday 02/04 06:30pm-10:00pm	Primary Assessment – 1.5 hr - (continue from last class)	12	3	
		Principles of Assessment – 2 hr	14	3	

<b>Class</b>	<b>Date/Time</b>	<b>Chapter/Lesson Title</b>	<b>Chapter</b>	<b>Section</b>	<b>Instructor</b>
13	Thursday 02/06 06:30pm-10:00pm	Secondary Assessment – 2 hr Reassessment – 1.5 hr	15 16	3 3	
14	Saturday 02/08 08:00am-04:00pm	Communication and Documentation – 2 hr Skill Competency Verification – 3 hr Chapter Review – Section 3 – 2 hr	17 All previous material 11-17	3 All previous material 3	
15	Tuesday 02/11 06:30pm-10:00pm	Competency Verification – Section 3 – 2.5 hr General Pharmacology – 1 hr	11-17 18	3 4	
16	Thursday 02/13 06:30pm-10:00pm	Respiratory Emergencies – 3.5 hr	19	4	
17	Tuesday 02/18 06:30pm-10:00pm	Cardiac Emergencies – 3.5 hr	20	4	
18	Thursday 02/20 06:30pm-10:00pm	Resuscitation – 3.5 hr	21	4	

<b>Class</b>	<b>Date/Time</b>	<b>Chapter/Lesson Title</b>	<b>Chapter</b>	<b>Section</b>	<b>Instructor</b>
19	Saturday 02/22 08:00am-04:00pm	Diabetic Emergencies and Altered Mental Status – 2 hr Allergic Reactions – 1.5 hr Infectious Disease and Sepsis – 1.5 hr Poisoning and Overdose Emergencies – 2 hr	22 23 24 25	4 4 4 4	
20	Tuesday 02/25 06:30pm-10:00pm	Abdominal Emergencies – 2.5 hr Hematologic and Renal Emergencies – 1 hr	26 28	4 4	
21	Thursday 02/27 06:30pm-10:00pm	Behavioral & Psychiatric Emergencies / Suicide – 2 hr  Chapter Review- Section 4 – 1.5 hr	27  18-28	4  4	
22	Tuesday 03/04 06:30pm-10:00pm	Competency Verification – Section 4 – 3.5 hr	18-28	4	
23	Thursday 03/06 06:30pm-10:00pm	Skill Competency Verification – 3.5 hr	All Previous material	All Previous material	
24	Saturday 03/08 08:00am-04:00pm	Bleeding and Shock – 2 hr Soft-Tissue Trauma – 1.5 hr Chest and Abdominal Trauma 2 hr Musculoskeletal Trauma – 1.5 hr	29 30 31 21	5 5 5 5	

<b>Class</b>	<b>Date/Time</b>	<b>Chapter/Lesson Title</b>	<b>Chapter</b>	<b>Section</b>	<b>Instructor</b>
25	Tuesday 03/11 06:30pm-10:00pm	Trauma to the Head, Neck and Spine – 3.5 hr	33	5	
26	Thursday 03/13 06:30pm-10:00pm	Multi-System Trauma – 2 hr Environmental Emergencies – 1.5 hr - (continue in next class)	34 35	5 5	
27	Tuesday 03/18 06:30pm-10:00pm	Environmental Emergencies – 1.5 hr - (continue from last class) Chapter Review – Section 5 – 2 hr	35 29-35	5 5	
28	Thursday 03/20 06:30pm-10:00pm	Competency Verification – Section 5 – 3.5 hr	29-35	5	
29	Saturday 03/22 08:00am-04:00pm	Skill Competency Verification – 3.5 hr  Obstetric and Gynecologic Emergencies – 3.5 hr	All previous material 36	All previous material 6	
30	Tuesday 03/25 06:30pm-10:00pm	Emergencies for patients with Special Challenges – 2 hr Chapter Review – Section 6 – 1.5 hr	37 36 & 37	6 6	

<b>Class</b>	<b>Date/Time</b>	<b>Chapter/Lesson Title</b>	<b>Chapter</b>	<b>Section</b>	<b>Instructor</b>
31	Thursday 03/27 06:30pm-10:00pm	Skill Competency Verification – 3.5 hr	All Previous Material	All Previous Material	
32	Tuesday 04/01 06:30pm-10:00pm	Competency Verification – Section 6- 3.5 hr	36 &37	6	
33	Thursday 04/03 06:30pm-10:00pm	EMS Operations – 2.5 hr Highway Safety and Vehicle Extrication – 1 hr	38 40	7 7	
34	Saturday 04/05 08:00am-04:00pm	Vehicle Stabilization and Patient Access – 4 hr <ul style="list-style-type: none"> <li>- (All students must attend regardless of rescue certifications)</li> <li>- (This is targeted at the EMS provider)=</li> <li>- (Students must wear fire-gear or long-sleeved shirts. Jeans, sturdy shoes, eye protection, gloves and helmets.)</li> </ul> Hazardous Materials, Mass-Casualty Incidents and Incident Management – 3 hr	-----       39	-----       7	
35	Tuesday 04/08 06:30pm-10:00pm	EMS Response to Terrorism – 2 hr  Chapter Review – Section 7 – 1.5 hr	41  38-41	7  7	
36	Thursday 04/10 06:30pm-10:00pm	Competency Verification – Section 7 – 3.5 hr	38-41	7	

<b>Class</b>	<b>Date/Time</b>	<b>Chapter/Lesson Title</b>	<b>Chapter</b>	<b>Section</b>	<b>Instructor</b>
37	Tuesday 04/15 06:30pm-10:00pm	Skill Competency Verification	All Previous Material	All Previous Material	
38	Thursday 04/17 06:30-10:00pm	Course Review – 3.5 hr	1-41	1-7	
39	Tuesday 04/22 18:30-10:00pm	Course Review – 3.5 hr	1-41	1-7	
40	Thursday 04/24 *****	Graduation			