## Institute for Emergency Care Training Basic Emergency Medical Technician Course January 6 – June 9, 2025 Monday & Wednesday Evenings - 6:30 p.m. – 10:00 p.m.

\*\* REGISTRATION: January 6, 2025 - 6:30 PM (Note location below) \*\*

This course includes didactic and practical training in CPR, medical emergencies, trauma, childbirth, oxygen administration, hazardous materials, semi-automatic defibrillation and much more! Students will also receive at least 12 hours of emergency room &/or ambulance observation time and will have the opportunity for additional observation time on board one of Montefiore Medical Center's 911 ambulances. Upon successful completion of the course, the candidate will sit for the New York State basic EMT certification exam after December15, 2022.

Course fees totaling \$1,325 must be paid in full on or before the night of registration by certified check or money order. Students may also pay by credit card at <a href="https://montefiore.enrollware.com">https://montefiore.enrollware.com</a>. Since previous courses have filled prior to registration night, pre-registration is STRONGLY recommended. Course fees include tuition (\$950), textbook/LMS package (\$300) & BCLS (\$75).

Low cost group purchasing of necessary equipment (stethoscope, blood pressure cuff, penlight, etc.) will be available when the course begins. Students should have a watch with a second-hand, blue or black ink pen and a least one 3" binder for materials. #2 pencils are required for written exams.

New York State funding is available for members of certified ambulance agencies. Please enclose an agency verification form with original signatures in lieu of tuition. Funded students need to submit \$75 fee for BCLS certification. Students using New York State funding will be required to provide the course textbook. Textbook/LMS package is available for \$300.

## **REQUIREMENTS:**

- All students must have an email address, internet access & current web browser
- Computer or tablet
- Candidate must be 17 years of age on or before the State examination date
- Proof of immunizations (MMR, Hepatitis B & current PPD) as required by the Department of Health
- Criminal convictions may delay or prevent state certification, but does not prohibit attending course

\*\*Registration will be conducted at 600 East 233 Street, Bronx, NY 10466 Education Center Room A\*\*
Seating is limited. Pre-registration by mail or in person is STRONGLY recommended.

\*If you register by mail, you must still attend on registration night - 1/06/2025\*

Please fill out the application below, enclose your **certified check or money order** for \$1,325 made payable to **Montefiore Medical Center** 

or agency verification form, if applicable, and mail to:
 Montefiore Medical Center – Learning Network
 111 East 210 Street - Bronx, NY 10467

To deliver application and tuition in person, please call first (718) 920-2579
 3347 Steuben Avenue – Bronx, NY 10467

Credit card payments online at https://montefiore.enrollware.com

PLEASE PRINT OR TYPE CLEARLY (if viewing online, complete fields & print)					
Name:	Date of birth:				
Address:			Apt. #:		
City:		State:	Zip Code:		
Phone: (		Email:	<u>@</u>		





## INSTITUTE FOR EMERGENCY CARE TRAINING

Montefiore

600 East 233<sup>rd</sup> Street Bronx, New York 10466-2697

## EMERGENCY MEDICAL TECHNICIAN – BASIC COURSE #285XXX

Course Schedule & Reading Assignments – Spring 2025

SESSION #	DAY	TIME	CONTENT/TOPIC	READING ASSIGNMENT
ROOM	DATE			
Registration	Monday	6:30 to	Registration/Course Overview	NYS: Sections 1, 2, 3 & 5
Room A	1/06	10 PM	Policies and Procedures	
OL1*	ONLINE	Due 5/23	Patients with Special Challenges	AAOS: Chapter 36 Protocols pgs. 79-80
OL2*	ONLINE	Due 5/23	Vehicle Extrication and Special Rescue	AAOS: Chapter 38
OL3*	ONLINE	Due 5/23	Incident Management	AAOS: Chapter 39
OL4*	ONLINE	Due 5/23	Terrorism Response and Disaster Management	AAOS: Chapter 40 Protocols: pgs. 68-69
OL5*	ONLINE	Due 5/23	A Team Approach to Health Care	AAOS: Chapter 41
OL6*	ONLINE	Due 5/23	ICS-100A An Introduction to ICS	training. courseoverview.aspx fema.gov/is/?code=IS-100.c
OL7*	ONLINE	Due 5/23	ICS-700 NIMS, An Introduction	training.fema.gov/is/courseoverview.aspx?code=IS-700.b
OL8*	ONLINE	Due 5/23	HazMat Awareness OSHA 29 CFR 1910.120	https://teex.org/class/AWR160/\Delta Or https://cdp.dhs.gov/training/course/AWR-358%20dL
1	Wednesday	6:30 to	Introduction to EMS Systems	AAOS: Chapters 1 & 2 NYS: Section 9
Room A	1/08	10 PM	Workforce Safety and Wellness	PS: 92-02, 99-06, 02-09
			•	Protocols: pgs. 11, 12 & 105
2	Wednesday	6:30 to	Life Span Development	AAOS: Chapters 7 & 11 Protocols: pgs.
Room A	1/15	10 PM	Principles of Pharmacology	105, 107 & 111 PS: 04-07, 09-11, 11-08
3 Room A	Monday 1/20	6:30 to 10 PM	<b>Practical Lab:</b> Life Span Development & Baseline Vital Signs	NYS: Pages 6-9 to 6-13
4	Wednesday	6:30 to	Aimyay Managamant	AAOS: Chapter 10 Protocols: pgs. 108
Room A	1/22	10 PM	Airway Management	SEMAC 07-03
5	Monday	6:30 to	Practical Lab: Airway	NYS: Pages 6-18 to 6-22
Room A	1/27	10 PM		Review above
6 Room A	Wednesday 1/29	6:30 to 10 PM	Medical Terminology & The Human Body	AAOS: Chapters 5 & 6
7 Room A	Monday 2/03	6:30 to 10 PM	<b>Practical Lab:</b> Basic Cardiac Life Support BLS Resuscitation	AAOS: Chapter 13 Protocols: pgs.18-28
				AAOS: Chaps 3 & 4 NYS: Sec. 7, 8 & 14
8	Wednesday	6:30 to	Medical, Legal and Ethical Issues	Protocols: pgs. 112-115
Room A	2/05	10 PM	Communications & Documentation	PS: 99-09, 01-05, 02-01, 12-02
9	Monday	6:30 to	Complete Online Courses ICS-100, ICS-700,	See OL6, OL7, OL8
At Home	2/10	10 PM	& HazMat	300 020, 021, 020
10	Wednesday	6:30 to		
Room A	2/19	10 PM	<i>Evaluation</i> : Sections 1, 2, 4 & CPR	Review above
11	Monday	6:30 to	D.C. A.A.	AAOS: Chapter 9
Room A	2/24	10 PM	Patient Assessment	Protocols: pgs. 10-16, 94 & 103
12	Wednesday	6:30 to	Medical Overview	AAOS: Chapters 14 & 15 Protocols: pgs. 26-
Room A	2/26	10 PM	Respiratory Emergencies	27, 39-40 & 52-53 PS: 92-02, PS 11-08
13	Monday	6:30 to	Practical Lab: Patient Assessment &	NYS: Pages 6-1 to 6-16 & 6-42 to 6-51
Room A	3/03	10 PM	Respiratory Emergencies	Review above.
14	Wednesday	6:30 to	Cardiovascular Emergencies	AAOS: Chapters 16 & 18
Room A	3/05	10 PM	Gastrointestinal & Urologic Emergencies	Protocols: pgs. 41-48
15	Monday	6:30 to	Practical Lab: Cardiovascular	
Room A	3/10	10 PM	Gastrointestinal & Urologic Emergencies	Review above
16	Wadnaaday	6:30 to	Novanala aia Emanaganaias	AAOS: Chapters 17 & 19
16 Room A	Wednesday	10 PM	Neurologic Emergencies Endocrine & Hematologic Emergencies	Protocols: pgs. 31, 63-66, 72-73, 78 & 103
Koom A	3/12	TO PIVI	Endocrine & riematologic Emergencies	SEMAC: 97-01, 97-03
17	Monday	6:30 to	n	
Room A	3/17	10 PM	Practical Lab: Medical Emergencies	Review above
18		6:30 to		AAOS: Chapter 12
Room A	Wednesday 3/19	10 PM	Shock	AAOS: Chapter 12 Protocols: pgs. 48, 74-76 & 92-94
KUUIII A	3/19	IO PIVI		1 10100018. pgs. 40, /4-/0 & 92-94

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19 Room A	Monday 3/24	6:30 to 10 PM	Practical Lab: Shock & Medical Emergencies	Review above		
20 Room A	Wednesday 3/26	6:30 to 10 PM	Immunologic Emergencies Toxicology Psychiatric Emergencies	AAOS: Chapters 20, 21 & 22 Protocols: pgs. 32-38, 67-71, 77 & 102		
21 Room A	Monday 3/31	6:30 to 10 PM	Practical Lab: Medical Emergencies	Review above		
22 Room A	Wednesday 4/02	6:30 to 10 PM	Gynecologic Emergencies Obstetrics & Neonatal Care	AAOS: Chapter 23 & 33 Protocol: pgs. 49-51 & 98		
23 Room A	Monday 4/07	6:30 to 10 PM	Evaluation: Sections 2, 5 & 6	Review above		
24 Room A	Wednesday 4/09	6:30 to 10 PM	Trauma Overview Bleeding Soft Tissue Injuries	AAOS: Chapters 24, 25 & 26 Protocols: pgs. 82-83 & 85-86		
25 Room A	Monday 4/14	6:30 to 10 PM	<b>Practical Lab:</b> Bleeding and Shock Soft Tissue Injuries	NYS: Pages 6-23 to 6-24 Review above		
26 Room A	Wednesday 4/16	6:30 to 10 PM	Face and Neck Injuries Head and Spine Injuries Chest Injuries	AAOS: Chapters 27, 28 & 29 Protocols: pgs. 60, 84, 87 & 89		
27 Room A	Monday 4/21	6:30 to 10 PM	Practical Lab: Injuries	NYS: Pages 6-23 to 6-24 Review above		
28 Room A	Wednesday 4/23	6:30 to 10 PM	Abdominal and Genitourinary Injuries Orthopaedic Injuries Environmental Emergencies	AAOS: Chapters 30, 31 & 32 Protocols: pgs. 90-91		
29 Room A	Monday 4/28	6:30 to 10 PM	Practical Lab: Trauma	NYS: Pages 6-23 to 6-39 Review above		
30 Room A	Wednesday 4/30	6:30 to 10 PM	Pediatric Emergencies Geriatric Emergencies	AAOS: Chapters 34 & 35 NYS: Pages 6-38, 6-39, & Section 18 Protocols: pgs. 15-16, 30, 46-47, 53-55, 61-62, 64, 66, 71, 73, 76, 79-80, 96-97, 99-101 & 109-110 SEMAC 02-02 PS:99-09, 02-01		
31 Room A	Monday 5/05	6:30 to 10 PM	Practical Lab: Trauma	NYS: Pages 6-23 to 6-39		
32 Room A	Wednesday 5/07	6:30 to 10 PM	Evaluation: Sections 7 & 8	Review above		
33 Room A	Monday 5/12	6:30 to 10 PM	Lifting and Moving Patients Transport Operations	AAOS: Chapters 8 & 37 Protocols: pgs. 15-16, 92-94, 104 & 112-115 NYS: Sections 11,12,13,16 &17 PS: 88-01, 12-06, 01-02, 06-01		
34 Room A	Wednesday 5/14	6:30 to 10 PM	Practical Lab: Review and Practice	Review all information		
35 Room A	Monday 5/19	6:30 to 10 PM	Evaluation: Written Final Examination	Review all information		
36 Room A	Wednesday 5/21	6:30 to 10 PM	Practical Lab: Review and Practice	Review all information		
37 Room A	Wednesday 5/28	6:30 to 10 PM	Practical Lab: Review and Practice	Review all information		
38 Room A	Monday 06/02	6:30 to 10 PM	Practical Skills Exam	Review all information		
39 Room A	Wednesday 06/04	6:30 to 10 PM	Practical Skills Remediation Exam	Review all information		
40 Room A	Monday 06/09	7:00 PM	Graduation Ceremony	Family and Friends Invited		
41 Room A	Thursday 06/19		State Certification Exam (Not actual date – For NYS BEMS use only)	Review all information NYS: Section 4		
TEXTROOKS LISED: AAOS = AAOS's Emergency Care & Transportation of the Sick & Injured 11th Ed Jones & Bartlett						

TEXTBOOKS USED: AAOS's Emergency Care & Transportation of the Sick & Injured, 11th Ed, Jones & Bartlett

**NYS**= NYS DOH Student Manual

**Protocols** = NYS Dept. of Health Statewide BLS Treatment Protocols

**PS** = NYS EMS Policy Statements **CPR** = AHA Online Course