

Institute for Emergency Care Training
Basic Emergency Medical Technician Course
July 15 – December 19, 2024
Monday & Wednesday Evenings - 6:30 p.m. – 10:00 p.m.

**** REGISTRATION: July 15, 2024 - 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 December 15, 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 <https://montefiore.enrollware.com>. 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 - 7/15/2024

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: _____ @ _____



INSTITUTE FOR EMERGENCY CARE TRAINING

(718) 920-2579

600 East 233rd Street
Bronx, New York 10466-2697

EMERGENCY MEDICAL TECHNICIAN – BASIC COURSE #284256

Course Schedule & Reading Assignments – Fall 2024

SESSION # ROOM	DAY DATE	TIME	CONTENT/TOPIC	READING ASSIGNMENT
Registration Room A	Monday 7/15	6:30 to 10 PM	Registration/Course Overview Policies and Procedures	NYS: Sections 1, 2, 3 & 5
OL1*	ONLINE	Due 11/23	Patients with Special Challenges	AAOS: Chapter 36
OL2*	ONLINE	Due 11/23	Vehicle Extrication and Special Rescue	AAOS: Chapter 38
OL3*	ONLINE	Due 11/23	Incident Management	AAOS: Chapter 39 Protocols: pg. 82
OL4*	ONLINE	Due 11/23	Terrorism Response and Disaster Management	AAOS: Chapter 40 Protocols: pg. 82
OL5*	ONLINE	Due 11/23	A Team Approach to Health Care	AAOS: Chapter 41
OL6*	ONLINE	Due 11/23	ICS-100A An Introduction to ICS	training.fema.gov/is/courseoverview.aspx?code=IS-100.c
OL7*	ONLINE	Due 11/23	ICS-700 NIMS, An Introduction	training.fema.gov/is/courseoverview.aspx?code=IS-700.b
OL8*	ONLINE	Due 11/23	HazMat Awareness OSHA 29 CFR 1910.120	training.fema.gov/is/courseoverview.aspx?code=IS-5.a
1 Room A	Wednesday 7/17	6:30 to 10 PM	Introduction to EMS Systems Workforce Safety and Wellness	AAOS: Chapters 1 & 2 NYS: Section 9 PS: 92-02, 99-06, 02-09 Protocols: pgs. 4, 5, 6, 82 & 83
2 Room A	Monday 7/22	6:30 to 10 PM	Medical, Legal and Ethical Issues Communications & Documentation	AAOS: Chaps 3 & 4 NYS: Sec. 7, 8 & 14 Protocols: pgs. 25, 75, 80, 88, 90 & 91 PS: 99-09, 01-05, 02-01, 12-02
3 At Home	Wednesday 7/24		Complete Online Courses BCLS, ICS-100, ICS-700, & HazMat	See OL6, OL7, OL8 BCLS Online Due July 29th
4 Room A	Monday 7/29	6:30 to 10 PM	Practical Lab: Basic Cardiac Life Support BLS Resuscitation	AAOS: Chapter 13 Protocols: pgs.17, 19, 21 & 22
5 Room A	Wednesday 7/31	6:30 to 10 PM	Life Span Development Principles of Pharmacology	AAOS: Chapters 7 & 11 Protocols: pgs. 84 & 87 PS: 04-07, 09-11, 11-08
6 Room A	Monday 8/05	6:30 to 10 PM	Practical Lab: Life Span Development & Baseline Vital Signs	NYS: Pages 6-9 to 6-13
7 Room A	Wednesday 8/07	6:30 to 10 PM	Airway Management	AAOS: Chapter 10 Protocols: pgs. 23, 24, 78 & 85 SEMAC 07-03
8 Room A	Monday 8/12	6:30 to 10 PM	Practical Lab: Airway	NYS: Pages 6-18 to 6-22
9 Room A	Wednesday 8/14	6:30 to 10 PM	Medical Terminology & The Human Body	AAOS: Chapters 5 & 6
10 Room A	Monday 8/19	6:30 to 10 PM	Evaluation: Sections 1, 3, 4	Review above
11 Room A	Wednesday 8/21	6:30 to 10 PM	Patient Assessment	AAOS: Chapter 9 Protocols: pgs. 10, 11, 14, 15 & 91
12 Room A	Monday 8/26	6:30 to 10 PM	Shock	AAOS: Chapter 12 Protocols: pgs. 29, 30, 52, 53
13 Room A	Wednesday 8/28	6:30 to 10 PM	Practical Lab: Patient Assessment	Review above
14 Room A	Wednesday 9/04	6:30 to 10 PM	Medical Overview Respiratory Emergencies	AAOS: Chapters 14 & 15 Protocols: pgs. 41, 43 & 45 PS: 92-02, PS 11-08
15 Room A	Monday 9/09	6:30 to 10 PM	Practical Lab: Respiratory Emergencies	NYS: Pages 6-1 to 6-16 & 6-42 to 6-51
16 Room A	Wednesday 9/11	6:30 to 10 PM	Cardiovascular Emergencies Gastrointestinal & Urologic Emergencies	AAOS: Chapters 16 & 18 Protocols: pgs. 11, 35, 36, 57 & 58
17 Room A	Monday 9/16	6:30 to 10 PM	Practical Lab: Cardiovascular Emergencies	Protocols: pgs. 11, 35, 36, 57 & 58
18 Room A	Wednesday 9/18	6:30 to 10 PM	Neurologic Emergencies Endocrine & Hematologic Emergencies	AAOS: Chapters 17 & 19 Protocols: pgs. 27, 28, 51, 54 & 81 SEMAC: 97-01, 97-03
19 Room A	Monday 9/23	6:30 to 10 PM	Practical Lab: Medical Emergencies	Protocols: pgs. pgs. 27, 28, 51, 54 & 81

20 Room A	Wednesday 9/25	6:30 to 10 PM	Immunologic Emergencies Toxicology Psychiatric Emergencies	AAOS: Chapters 20, 21 & 22 Protocols: pgs. 32, 33, 49 & 50
21 Room A	Monday 9/30	6:30 to 10 PM	Practical Lab: Medical Emergencies	Protocols: pgs. 32, 33, 49 & 50
22 Room A	Wednesday 10/02	6:30 to 10 PM	Gynecologic Emergencies Obstetrics & Neonatal Care	AAOS: Chapter 23 & 33 Protocol: pgs. 38, 40 & 77
23 Room A	Monday 10/07	6:30 to 10 PM	Evaluation: Sections 2, 5 & 6	Review above
24 Room A	Wednesday 10/09	6:30 to 10 PM	Trauma Overview Bleeding Soft Tissue Injuries	AAOS: Chapters 24, 25 & 26 Protocols: pgs. 61, 62, 64 & 66
25 Room A	Monday 10/14	6:30 to 10 PM	Practical Lab: Bleeding and Shock Soft Tissue Injuries	NYS: Pages 6-23 to 6-24 Protocols: pgs. 61, 62, 64 & 66
26 Room A	Wednesday 10/16	6:30 to 10 PM	Face and Neck Injuries Head and Spine Injuries Chest Injuries	AAOS: Chapters 27, 28 & 29 Protocols: pgs. 63, 68, 69 & 72
27 Room A	Monday 10/21	6:30 to 10 PM	Practical Lab: Trauma	NYS: Pages 6-23 to 6-39 Protocols: pgs. 63, 68, 69 & 72
28 Room A	Wednesday 10/23	6:30 to 10 PM	Abdominal and Genitourinary Injuries Orthopaedic Injuries Environmental Emergencies	AAOS: Chapters 30, 31 & 32 Protocols: pgs. 46, 48, 70 & 71
29 Room A	Monday 10/28	6:30 to 10 PM	Practical Lab: Trauma	NYS: Pages 6-23 to 6-39 Protocols: pgs. 70 & 71
30 Room A	Wednesday 10/30	6:30 to 10 PM	Pediatric Emergencies Geriatric Emergencies	AAOS: Chapters 34 & 35 NYS: Pages 6-38, 6-39, & Section 18 Protocols: pgs. 7, 55 & 86 SEMAC 02-02 PS:99-09, 02-01
31 Room A	Monday 11/04	6:30 to 10 PM	Evaluation: Sections 7 & 8	Review above
32 Room A	Wednesday 11/06	6:30 to 10 PM	Lifting and Moving Patients Transport Operations	AAOS: Chapters 8 & 37 NYS: Sections 11,12,13,16 &17 PS: 88-01, 12-06, 01-02, 06-01
33 Room A	Monday 11/11	6:30 to 10 PM	Practical Lab: Review and Practice	Review all information
34 Room A	Wednesday 11/13	6:30 to 10 PM	Practical Lab: Review and Practice	Review all information
35 Room A	Monday 11/18	6:30 to 10 PM	Practical Lab: Review and Practice	Review all information
36 Room A	Wednesday 11/20	6:30 to 10 PM	Evaluation: Written Final Examination	Review all information
37 Room A	Monday 11/25	6:30 to 10 PM	Practical Lab: Review and Practice	Review all information
38 Room A	Wednesday 11/27	6:30 to 10 PM	Practical Lab: Review and Practice	Review all information
39 Room A	Monday 12/02	6:30 to 10 PM	Practical Skills Exam	Review all information
40 Room A	Wednesday 12/04	6:30 to 10 PM	Practical Skills Remediation Exam	Review all information
Room A	Monday 12/09	7:00 PM	<i>Graduation Ceremony</i>	Family and Friends Invited
	Thursday 12/19		State Certification Exam (Not actual date – For NYS BEMS use only)	Review all information NYS: Section 4

TEXTBOOKS USED: AAOS = 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 BLS for Healthcare Providers

All sessions & Graduation are held in the Link Education Center Room A (Main Building, 1st Floor)

***Online Sessions can be completed anytime during the course. All assignments must be submitted prior to Session 36**