## Institute for Emergency Care Training Basic Emergency Medical Technician Course January 8 – June 20, 2024 Monday & Wednesday Evenings - 6:30 p.m. – 10:00 p.m.

\*\* REGISTRATION: January 8, 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 June 20, 2024.

Course fees totaling \$1,250 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 (\$885), textbook/LMS package (\$300) & BCLS (\$65).

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 \$65 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 - 1/08/2024\*

Please fill out the application below, enclose your **certified check or money order** for \$1,250 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
 3300 Rochambeau Avenue 2<sup>nd</sup> Floor – Bronx, NY 10467

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





## INSTITUTE FOR EMERGENCY CARE TRAINING

(718) 920-9962

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

## EMERGENCY MEDICAL TECHNICIAN – BASIC COURSE #284xxx

Course Schedule & Reading Assignments – Spring 2024

SESSION #	DAV		Se Schedule & Reading Assignments – S  CONTENT/TOPIC	~
ROOM	DAY DATE	TIME	CONTENT/TOPIC	READING ASSIGNMENT
Registration	Monday	6:30 to	Registration/Course Overview	
Room A	1/08	10 PM	Policies and Procedures	NYS: Sections 1, 2, 3 & 5
OL1*	ONLINE	Due 5/23	Patients with Special Challenges	AAOS: Chapter 36
OL1*	ONLINE	Due 5/23	Vehicle Extrication and Special Rescue	AAOS: Chapter 38
OL2**	ONLINE	Due 5/23	Incident Management	AAOS: Chapter 39 Protocols: pg. 82
OL3**		Due 5/23		
OL4**	ONLINE		Terrorism Response and Disaster Management	AAOS: Chapter 40 Protocols: pg. 82
	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://training.fema.gov/is/courseoverview.aspx?code=IS-5.a
1	Wednesday	6:30 to	Introduction to EMS Systems	AAOS: Chapters 1 & 2 NYS: Section 9
Room A	1/10	10 PM	Workforce Safety and Wellness	PS: 92-02, 99-06, 02-09
	XX7 1 1		•	Protocols: pgs. 4, 5, 6, 82 & 83
2	Wednesday	6:30 to	Life Span Development	AAOS: Chapters 7 & 11 Protocols: pgs. 84
Room A	1/17	10 PM	Principles of Pharmacology	& 87 PS: 04-07, 09-11, 11-08
3	Monday	6:30 to	Practical Lab: Life Span Development &	NYS: Pages 6-9 to 6-13
Room A	1/22	10 PM	Baseline Vital Signs	
4	Wednesday	6:30 to	Airway Management	AAOS: Chapter 10 Protocols: pgs. 23, 24, 78
Room A	1/24	10 PM	-	& 85 SEMAC 07-03
5	Monday	6:30 to	Practical Lab: Airway	NYS: Pages 6-18 to 6-22
Room A	1/29	10 PM		
6	Wednesday	6:30 to	Medical Terminology & The Human Body	AAOS: Chapters 5 & 6
Room A	1/31	10 PM	•••	•
7	Monday	6:30 to	Practical Lab: Basic Cardiac Life Support	AAOS: Chapter 13
Room A	2/05	10 PM	BLS Resuscitation	Protocols: pgs.17, 19, 21 & 22
8	Wednesday	6:30 to	Medical, Legal and Ethical Issues	AAOS: Chaps 3 & 4 NYS: Sec. 7, 8 & 14
Room A	2/07	10 PM	Communications & Documentation	Protocols: pgs. 25, 75, 80, 88, 90 & 91
				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	2/12	10 PM	& HazMat	
10	Wednesday	6:30 to	Evaluation: Sections 1, 2, 4 & CPR	Review above
Room A	2/21	10 PM	2,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4	
11	Monday	6:30 to	Patient Assessment	AAOS: Chapter 9
Room A	2/26	10 PM		Protocols: pgs. 10, 11, 14, 15 & 91
12	Wednesday	6:30 to	Medical Overview	AAOS: Chapters 14 & 15 Protocols: pgs. 41,
Room A	2/28	10 PM	Respiratory Emergencies	43 & 45 PS: 92-02, PS 11-08
13	Monday	6:30 to	Practical Lab: Patient Assessment &	Review above. NYS: Pages 6-1 to 6-16 & 6-
Room A	3/04	10 PM	Respiratory Emergencies	42 to 6-51
14	Wednesday	6:30 to	Cardiovascular Emergencies	AAOS: Chapters 16 & 18
Room A	3/06	10 PM	Gastrointestinal & Urologic Emergencies	Protocols: pgs. 11, 35, 36, 57 & 58
15	Monday	6:30 to	Practical Lab: Cardiovascular	Protocols: pgs. 11, 35, 36, 57 & 58
Room A	3/11	10 PM	Gastrointestinal & Urologic Emergencies	10 1 1
16	Wednesday	6:30 to	Neurologic Emergencies	AAOS: Chapters 17 & 19
Room A	3/13	10 PM	Endocrine & Hematologic Emergencies	Protocols: pgs. 27, 28, 51, 54 & 81
ROOM A	3/13	101141	Endocinio de Tromatologio Enficigencies	SEMAC: 97-01, 97-03
17	Monday	6:30 to	Practical Lab. Medical Emergencies	Dratagala, ngg ngg 27 29 51 54 9 91
Room A	3/18	10 PM	Practical Lab: Medical Emergencies	Protocols: pgs. pgs. 27, 28, 51, 54 & 81
18	Wednesday	6:30 to		AAOS: Chapter 12
Room A	3/20	10 PM	Shock	Protocols: pgs. 29, 30, 52, 53
INDUIII A	3/20	10 1 101		1 10000013. pgs. 49, 30, 34, 33

19 Room A	Monday 3/25	6:30 to 10 PM	Practical Lab: Shock & Medical Emergencies	Review above
20 Room A	Wednesday 3/27	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 4/01	6:30 to 10 PM	Practical Lab: Medical Emergencies	Protocols: pgs. 32, 33, 49 & 50
22 Room A	Wednesday 4/03	6:30 to 10 PM	Gynecologic Emergencies Obstetrics & Neonatal Care	AAOS: Chapter 23 & 33 Protocol: pgs. 38, 40 & 77
23 Room A	Monday 4/08	6:30 to 10 PM	Evaluation: Sections 2, 5 & 6	Review above
24 Room A	Wednesday 4/10	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 4/15	6:30 to 10 PM	<b>Practical Lab:</b> Bleeding and Shock Soft Tissue Injuries	NYS: Pages 6-23 to 6-24
26 Room A	Wednesday 4/17	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 4/22	6:30 to 10 PM	Practical Lab: Injuries	NYS: Pages 6-23 to 6-24
28 Room A	Wednesday 4/24	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 4/29	6:30 to 10 PM	Practical Lab: Trauma	NYS: Pages 6-23 to 6-39 Protocols: pgs. 70 & 71
30 Room A	Wednesday 5/01	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 5/06	6:30 to 10 PM	Practical Lab: Trauma	NYS: Pages 6-23 to 6-39
32 Room A	Wednesday 5/08	6:30 to 10 PM	Evaluation: Sections 7 & 8	Review above
33 Room A	Monday 5/13	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
34 Room A	Wednesday 5/15	6:30 to 10 PM	Practical Lab: Review and Practice	Review all information
35 Room A	Monday 5/20	6:30 to 10 PM	Evaluation: Written Final Examination	Review all information
36 Room A	Wednesday 5/22	6:30 to 10 PM	Practical Lab: Review and Practice	Review all information
37 Room A	Wednesday 5/29	6:30 to 10 PM	Practical Lab: Review and Practice	Review all information
38 Room A	Monday 06/03	6:30 to 10 PM	Practical Skills Exam	Review all information
39 Room A	Wednesday 06/05	6:30 to 10 PM	Practical Skills Remediation Exam	Review all information
40 Room A	Monday 06/10	7:00 PM	Graduation Ceremony	Family and Friends Invited
41 Room A	Thursday 06/20		State Certification Exam (Not actual date – For NYS BEMS use only)  AAOS's Emergency Care & Transportation of the	Review all information NYS: Section 4

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

All Lecture sessions & Graduation are held in the Link Education Center Room A (Main Building, 1st Floor)
All other sessions are held in the Room A (4141 Carpenter Avenue, 1st Floor)

<sup>\*</sup>Online Sessions can be completed anytime during the course. All assignments must be submitted prior to Session 35