



Emergency Medical Institute

Course Type:	Hybrid Emergency Medical Technician - Original
Location:	Northwell Health Emergency Medical Institute
Medical Director:	Dr. Michael Cassara
Practical Skills Exam:	Thursday, August 08, 2024
State Certifying Exam:	Thursday, August 15, 2024
Textbook Used:	Emergency Care & Transportation of the Sick and Injured 12 th Ed
Course Number:	XXXXXX (JBL Course ID# (XXXXXX))
Instructor Coordinator:	Christine Fico CIC #9772

Day	Date	Time	Session	Content/Topic	On-Line Chapter Assignment	Admin. Items Due & Exams
				<i>Course Introduction / Fundamentals of EMS</i>		
Mon	5/20	1830	Reg/Intro	Registration / Policy & Procedures / Learning Concepts / Platform Orientation	Student P&P Manual	
Tue	5/21	1830	1	EMS Systems / Workforce Safety & Wellness	1, 2	
Wed	5/22	1830	2	Medical, Legal & Ethical Issues	3	
Thur	5/23	1830	3	Communication & Documentation / Medical Terminology	4 & 5	
Tue	5/28	1830	4	Basic Anatomy & Physiology (The Human Body) / Principles of Pharmacology	6 & 12	
				Life Span Development	7	
				<i>Basic Life Support/Fit Testing/Lifting & Moving</i>		
				Team Approach to Healthcare	9	
Wed	5/29	1830	5	Introduction to Shock	13	
			E1	Major Examination #1		
Thur	5/30	1830	6	Lifting and Moving Patients / Transport Operations	8 & 38	
				HeartCode BLS Online Course/Resuscitation	14 & AHA BLS On-Line Course	
Mon	6/03	1830	A	Basic Life Support Skills & Evaluation Lab	Review Notes	
Tue	6/04	1830	B	Lifting & Moving Skills Lab / Field Experience Orientation	Review Notes	
				<i>Patient Assessment</i>		
Wed	6/05	1830	10	Patient Assessment	10	
Thur	6/06	1830	C	Vital Signs / Primary Assessment	Review Notes	
Mon	6/10	1830	D	Secondary Assessment / History of Present Illness/ Past Medical History	Review Notes	
				<i>Airway Management/Respiratory Emergencies</i>		
Tue	6/11	1830	11	Medical Overview	15	
Wed	6/12	1830	12	Airway Management	11	
Thur	6/13	1830	E	Airway Skills & Medication Administration Lab/	Review Notes	
Mon	6/17	1830	F	Airway Skills Lab & Evaluations	Review Notes	
Tue	6/18	1830	13	Respiratory Emergencies	16	
				Cases-Airway/Respiratory Emergencies		
				<i>Management of the Medical Patient</i>		
Wed	6/19	1830	14	Cardiovascular Emergencies	17	
				Cases - Cardiovascular Emergencies		
			E2	Major Examination #2		
Thur	6/20	1830	15	Neurological Emergencies	18	
Mon	6/24	1830	16	Endocrine & Hematological Emergencies	20	
				Cases - Neurological/Endocrine/Hematological		
Tue	6/25	1830	17	Gastrointestinal/Urologic Emergencies	19	
Wed	6/26	1830	18	Allergy & Anaphylaxis	21	
				Cases - GI, GU, Allergy & Anaphylaxis		
Thur	6/27	1830	19	Toxicological Emergencies	22	
Mon	7/01	1830	20	Behavioral Health Emergencies	23	
				Cases - Toxicological/Behavioral Health / Intro to Sim		
Tue	7/02	1830	G	Medical Patient Assessment		
			E3	Major Examination #3		

Wed	7/03	1830	H	<i>Patient Simulation Lab & Medical Evaluations</i>		
				<i>Trauma Patient Emergencies</i>		
				Trauma Overview / Bleeding	25,26	
Mon	7/08	1830	21	Soft Tissue Injuries / Burns	27	
Tue	7/09	1830	22	Face, Neck, Head, and Spine Injuries	28,29	
Wed	7/10	1830	23	Chest, Abdominal, and Genitourinary Injuries	30,31	
Thur	7/11	1830	24	Orthopedic Injuries	32	
Mon	7/15	1830	I / J	Trauma Skills 1	Review Notes	
Tue	7/16	1830	J	Trauma Skills 2	Review Notes	
Wed	7/17	1830	25	Environmental Emergencies	33	
				Vehicle Extrication, Rescues / Incident Command	39 & 41	
Thur	7/18	1830	K	Trauma Skills 3 / Trauma Patient Assessment	Review Notes	
Tue	7/23	1830	L	Patient Simulation & Trauma Assessment Evaluations		
Wed	7/24	1830	26	Terrorism Response and Disaster Management	41	
				<i>Special Patient Populations</i>		
Thur	7/25	1830	27	Gynecologic Emergencies	24	
Mon	7/29	1830	28	Obstetrics & Neonatal Care	34	
			E4	Major Examination #4		
Tue	7/30	1830	29	Pediatric Emergencies	35	
Wed	7/31	1830	30	Geriatric Emergencies / Patients with Special Challenges	36 / 37	
Thur	8/01	1830	M	Obstetrical and Neonatal Skills / Pediatric Skills		
				<i>Cases-OB, Neonatal, Pediatric, Geriatric, Special Patients</i>		
				<i>Evaluation and Assessment</i>		
Mon	8/05	1830		Comprehensive Course Examination		
Wed	8/07	1830	N	Practical Skills Review (All)	Review Notes	
Thur	8/08	1830	O	New York State Practical Skills Exam	Review Notes	
Fri	8/09	1830	P	Retest for NYS Practical Examination (if needed)	Review Notes	
TBD	TBD			Review for New York State Written Exam	Review Notes	
Thur	8/15			End of Course Date		