



Emergency Medical Institute

Course Type:	Traditional Emergency Medical Technician - Original
Location:	Northwell Health Emergency Medical Institute
Medical Director:	Dr. Michael Cassara
Practical Skills Exam:	Thursday, August 13, 2020
State Certifying Exam:	Thursday, August 20, 2020
Textbook Used:	Emergency Care & Transportation of the Sick and Injured 11 th Ed
Course Number:	XXXXXX (JBL Course ID# XXXXXX)
Instructor Coordinator:	Tracy Abamont CIC #4755

Day	Date	Time	Session	Content/Topic	On-Line Chapter Assignment	Admin. Items Due & Exams
<i>Course Introduction / Fundamentals of EMS</i>						
Thu	5/21	1300	Reg	Registration / Policy & Procedures / Learning Concepts	Student P&P Manual	
Tue	5/26	1300	1	EMS Systems / Workforce Safety & Wellness	1 & 2	
Wed	5/27	1300	2	Medical, Legal & Ethical Issues	3	
<i>Basic Life Support / Preparatory</i>						
Thu	5/28	1300	4	Communications & Documentation / Medical Terminology	4 & 5	
Mon	6/01	1300	A	Basic Life Support Skills & Evaluation Lab	Review Notes	On-Line BLS Certificate
		1300	5	The Human Body	6	
Tue	6/02		6	Life Span Development	7	
Wed	6/03	1300	7	Principles of Pharmacology	11	
<i>Management of the Airway</i>						
Thu	6/04	1300	8a	Airway Management	10	
Mon	6/08	1300	8b	Airway Management	10	
Tue	6/09	1300	C	Airway Skills & Medication Administration Lab	Review Notes	IS-700 Certificate
Wed	6/10	1300	D	Airway Skills Lab & Evaluations	Review Notes	
<i>Patient Assessment & Movement</i>						
Thu	6/11	1300	9a	Patient Assessment	9	
Mon	6/15	1300	9b	Patient Assessment	9	
Tue	6/16	1300	E	Patient Assessment & Vital Signs Skills Lab	Review Notes	
Wed	6/17	1300	F	Patient Assessment & Vital Signs Skills Lab	Review Notes	Haz-Mat Certificate
Thu	6/18	1300	G	Patient Assessment & Vital Signs Skills Evaluations	Review Notes	
Mon	6/22	1300	3	Lifting & Moving Patients / Transport Operations	8 & 37	Student Medical Form
Tue	6/23	1300	B	Lifting & Moving Skills Lab / Field Experience Orientation	Review Notes	
<i>Management of the Medical Patient</i>						
			10	Medical Overview	14	
Wed	6/24	1300	11	Respiratory Emergencies	15	
Thu	6/25	1300	12	Cardiovascular Emergencies	16	Airway Exam
Mon	6/29	1300	H	Standardized Patient Encounters	Review Notes	
Tue	6/30	1300	I	Medical Assessment Skills Lab	Review Notes	
Wed	7/01	1300	13	Neurologic, Endocrine & Hematologic Emergencies	17 & 19	Cardiac Exam
Thu	7/02	1300	14	Gastrointestinal, Urologic & Immunologic Emergencies	18 & 20	
Mon	7/06	1300	J	Medical Assessment Skills Lab	Review Notes	
Tue	7/07	1900	15	Toxicology / Psychiatric Emergencies	Review Notes	
Wed	7/08	1300	K	Patient Simulation & Trauma Assessment Evaluations	Review Notes	

<i>Management of the Trauma Patient</i>						
Thu	7/09	1300	16	Shock	12	Medical Exam
Mon	7/13	1300	17	Trauma Overview / Bleeding	24 & 25	
Tue	7/14	1300	18	Soft Tissue Injuries / Burns	26	
Wed	7/15	1300	19	Face, Neck, Head, and Spine Injuries	27 & 28	
Thu	7/16	1300	L	<i>Trauma Skills Lab</i>	Review Notes	
Mon	7/20	1300	20	Chest, Abdominal, and Genitourinary Injuries	29 & 30	
Tue	7/21	1300	21	Orthopedic Injuries	31	
Wed	7/22	1300	M	<i>Trauma Skills Lab</i>	Review Notes	
Thu	7/23	1300	22	Environmental Emergencies	32	
Mon	7/27	1300	N	<i>Trauma Skills Lab & Skills Evaluations</i>	Review Notes	
Tue	7/28	1300	O	<i>Patient Simulation & Trauma Assessment Evaluations</i>	Review Notes	
<i>EMS Operations</i>						
			23	Vehicle Extrication, Rescues & Incident Management	38 & 39	
			25	A Team Approach to Healthcare	41	
Wed	7/29	1300	24	Terrorism Response & Disaster Management	40	Trauma Exam
<i>Special Patient Populations</i>						
Thu	7/30	1300	26	Gynecologic Emergencies	23	Operations Exam
Mon	8/03	1300	27	Obstetrics & Neonatal Care	33	
Tue	8/04	1300	P	<i>Obstetrical & Neonatal Skills Lab</i>	Review Notes	
			29	Geriatric Emergencies & Patients with Special Challenges	35 & 36	
Wed	8/05	1300	28	Pediatric Emergencies	34	
Thu	8/06	1300	Q	<i>Pediatric Skills Lab</i>	Review Notes	OB/Peds Exam
<i>Evaluation & Assessment</i>						
Mon	8/10	1300	30	Comprehensive Course Examination	Review Notes	Final Exam
Tue	8/11	1300	R	<i>Practical Skills Review (All Skills)</i>	Review Notes	
Wed	8/12	1300	S	New York State Practical Skills Exam	Review Notes	
Thu	8/13	1300	T	<i>Retest for NYS Practical Examination (if needed)</i>	Review Notes	
Wed	8/19	1300	31	Review for New York State Written Exam	Review Notes	
Thu	8/20	1830	32	New York State Written Examination	Review Notes	

Session Type	Number of Sessions
In-Class Sessions	32
On-Line Learning	2
<i>Practical Skills Labs</i>	17
<i>Standardized Patient Encounters</i>	1
<i>Patient Simulation Labs</i>	2
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