

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 11th 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 |
|-----|------|------|---------|------------------------------------------------------------|-------------------------------|-----------------------------|
| | | | | Course Introduction / Fundamentals of EMS | 3 | |
| Thu | 5/21 | 0900 | Reg | Registration / Policy & Procedures / Learning Concepts | Student P&P Manual | |
| Tue | 5/26 | 0900 | 1 | EMS Systems / Workforce Safety & Wellness | 1 & 2 | |
| Wed | 5/27 | 0900 | 2 | Medical, Legal & Ethical Issues | 3 | |
| | | | | Basic Life Support / Prepatory | | |
| Thu | 5/28 | 0900 | 4 | Communications & Documentation / Medical Terminology | 4 & 5 | |
| Mon | 6/01 | 0900 | А | Basic Life Support Skills & Evaluation Lab | Review Notes | On-Line BLS Certificate |
| | | | 5 | The Human Body | 6 | |
| Tue | 6/02 | 0900 | 6 | Life Span Development | 7 | |
| Wed | 6/03 | 0900 | 7 | Principles of Pharmacology | 11 | |
| | | | | Management of the Airway | | |
| Thu | 6/04 | 0900 | 8a | Airway Management | 10 | |
| Mon | 6/08 | 0900 | 8b | Airway Management | 10 | |
| Tue | 6/09 | 0900 | С | Airway Skills & Medication Administration Lab | Review Notes | IS-700 Certificate |
| Wed | 6/10 | 0900 | D | Airway Skills Lab & Evaluations | Review Notes | |
| | | | | Patient Assessment & Movement | | |
| Thu | 6/11 | 0900 | 9a | Patient Assessment | 9 | |
| Mon | 6/15 | 0900 | 9b | Patient Assessment | 9 | |
| Tue | 6/16 | 0900 | Ш | Patient Assessment & Vital Signs Skills Lab | Review Notes | |
| Wed | 6/17 | 0900 | F | Patient Assessment & Vital Signs Skills Lab | Review Notes | Haz-Mat Certificate |
| Thu | 6/18 | 0900 | G | Patient Assessment & Vital Signs Skills Evaluations | Review Notes | |
| Mon | 6/22 | 0900 | 3 | Lifting & Moving Patients / Transport Operations | 8 & 37 | Student Medical Form |
| Tue | 6/23 | 0900 | В | Lifting & Moving Skills Lab / Field Experience Orientation | Review Notes | |
| | | | | Management of the Medical Patient | | |
| | | | 10 | Medical Overview | 14 | |
| Wed | 6/24 | 0900 | 11 | Respiratory Emergencies | 15 | |
| Thu | 6/25 | 0900 | 12 | Cardiovascular Emergencies | 16 | Airway Exam |
| Mon | 6/29 | 0900 | Н | Standardized Patient Encounters | Review Notes | |
| Tue | 6/30 | 0900 | I | Medical Assessment Skills Lab | Review Notes | |
| Wed | 7/01 | 0900 | 13 | Neurologic, Endocrine & Hematologic Emergencies | 17 & 19 | Cardiac Exam |
| Thu | 7/02 | 0900 | 14 | Gastrointestinal, Urologic & Immunologic Emergencies | 18 & 20 | |
| Mon | 7/06 | 0900 | J | Medical Assessment Skills Lab / Intro to Simulation | Review Notes | |
| Tue | 7/07 | 1900 | 15 | Toxicology / Psychiatric Emergencies | Review Notes | |
| Wed | 7/08 | 0900 | K | Patient Simulation Lab & Medical Evaluations | 21 & 22 | |

| | | | | Management of the Trauma Patient | | |
|-----|------|------|----|----------------------------------------------------------|--------------|-----------------|
| Thu | 7/09 | 0900 | 16 | Shock | 12 | Medical Exam |
| Mon | 7/13 | 0900 | 17 | Trauma Overview / Bleeding | 24 & 25 | |
| Tue | 7/14 | 0900 | 18 | Soft Tissue Injuries / Burns | 26 | |
| Wed | 7/15 | 0900 | 19 | Face, Neck, Head, and Spine Injuries | 27 & 28 | |
| Thu | 7/16 | 0900 | L | Trauma Skills Lab | Review Notes | |
| Mon | 7/20 | 0900 | 20 | Chest, Abdominal, and Genitourinary Injuries | 29 & 30 | |
| Tue | 7/21 | 0900 | 21 | Orthopedic Injuries | 31 | |
| Wed | 7/22 | 0900 | M | Trauma Skills Lab | Review Notes | |
| Thu | 7/23 | 0900 | 22 | Environmental Emergencies | 32 | |
| Mon | 7/27 | 0900 | N | Trauma Skills Lab & Skills Evaluations | Review Notes | |
| Tue | 7/28 | 0900 | 0 | Patient Simulation & Trauma Assessment Evaluations | Review Notes | |
| | | | | EMS Operations | | |
| | | | 23 | Vehicle Extrication, Rescues & Incident Management | 38 & 39 | |
| | | | 25 | A Team Approach to Healthcare | 41 | |
| Wed | 7/29 | 0900 | 24 | Terrorism Response & Disaster Management | 40 | Trauma Exam |
| | | | | Special Patient Populations | | |
| Thu | 7/30 | 0900 | 26 | Gynecologic Emergencies | 23 | Operations Exam |
| Mon | 8/03 | 0900 | 27 | Obstetrics & Neonatal Care | 33 | |
| Tue | 8/04 | 0900 | Р | Obstetrical & Neonatal Skills Lab | Review Notes | |
| | | | 29 | Geriatric Emergencies & Patients with Special Challenges | 35 & 36 | |
| Wed | 8/05 | 0900 | 28 | Pediatric Emergencies | 34 | |
| Thu | 8/06 | 0900 | Q | Pediatric Skills Lab | Review Notes | OB/Peds Exam |
| | | | | Evaluation & Assessment | | |
| Mon | 8/10 | 0900 | 30 | Comprehensive Course Examination | Review Notes | Final Exam |
| Tue | 8/11 | 0900 | R | Practical Skills Review (All Skills) | Review Notes | |
| Wed | 8/12 | 0900 | S | New York State Practical Skills Exam | Review Notes | |
| Thu | 8/13 | 0900 | T | Retest for NYS Practical Examination (if needed) | Review Notes | |
| Wed | 8/19 | 0900 | 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 |
| Practical Skills Labs | 17 |
| Standardized Patient Encounters | 1 |
| Patient Simulation Labs | 2 |
| | 54 |



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