Study Guide for EMT students

Chicago EMT Training

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Overview

There are 3 different type of lab days:

Instructional day: Come in and be a sponge. The goal is to become familiar with the tools and techniques of that given day.

Practice Practical/ Exam: You're in groups. You have to assess and manage scenarios as a team. Once everyone is done, we'll take the multiple choice exam. Credit for the practice practical is given for participation. You will not be able to use your pt assessment skill sheets during these scenarios. 6 points based on effort per scenario will be awarded (18 points total). If a critical fail was hit on the scenario, then the group will receive 0 points. Once complete, the 50 *multiple choice question exam will be given (100 points)*

Practical Day: You'll be given three scenarios that were similar to the previous lab. based on performance.

> Clinical Overview Clinical and Ride Time Clinical Site Notes Clinical Documents Folder Electronic PCR

General tips to succeed in this course

- 1. Find a study buddy. At least one. Have weekly sheck ins with them. When you put yourself in the shoes of the proctor, you lear look for.
- The key to minimizing anxiety during present practice. The easiest way to do that is by timing yourself. Most of our practical scenarios in the difficulty of the second s 2. The key to minimizing anxiety during practical exam
- 3. Stay on top of the material via MyBradylab and our Youtube Videos. It's not the difficulty of the material that stifles people, it's the amount of material that's overwhelming. Once you fall below an 80%, you're in a hole.

by simulating stress during If. Most of our practical scenarios

- a. It is your job to climb out of that hole faster than we bury you.
- 4. Utilize MyBradylab pretest and posttest quizzes to expose yourself to as many similar questions as possible before the multiple choice exams in class. These do not count for credit. If you cannot explain why something is right, purposefully get it wrong so you're provided with an explanation
- 5. For scantrons, place a dot next to each question that was difficult
 - a. Go deeper: Place dots on top of each letter you were weighing as potentially correct. This will allow you to effectively review your exams upon their return
- 6. A list of mentors you can reach out to: 🖬 Mentors for Chicago EMT Training

Intros, Vital Signs, CPR, Lifting and Moving "We rarely rise to the occasion but rather fall to our level of training

Slides/Notes	Relevant Videos
Day 1: Lab Orientation/Vital Signs	How to Take a Full Set of Vital Signs (E)
Day 1 (Welcome and Vital Signs)	Stair Chair
Vitals Assignment	How to Operate the Stairchair (EMT Skill)
Day 2: CPR CPR	Stretcher
Day 3: Lifting and Moving/Ambulance Visit	Lifting Mechanics and How to Operate t
Lifting and Moving	Various Maneuvers
Radio Reports	Stretcher to Stairchair Transfer
	Drawsheet Method (Lifting and Moving)

Airway Management, Intro to Patient Assessment, Respiratory, Cardiac "You are only as successful as your last successful act." Phil Jackson

Slides/Notes	Relevant Videos
Patient Assessment Intro to Patient Assessment Patient Assessment Sheets Wrap up Vital Signs/Intro PT	 Patient Assessment Guide Chicago E EMT PT assessment Flowchart Anatomy of the Heart (EMT) Overview of the iGel
Assessment/Exam 1 Patient Assessment Sheets The Heart	Skills: EMT skills: Airway practical NREMT How to Assemble a Neb Treatment Oxygen tank (EMT Basics)
Airway Management Airway Management Airway Management Patient Assessment Sheets	 Difference between low flow and high fl The 4 Indications to CPAP NREMT Full Assessments:
Respiratory and Cardiac Respiratory and Cardiac Patient Assessment Sheets Unit 2 Scenarios	 Dispatched to the Residence for the Ch Dispatched to Patient Complaining of R EMT Respiratory Assessment EMT Cardiac Assessment
2 Proto	 NREMT BLS Cardiac Assessment [Upd Airway Management with an iGel [NRE

Electronic Skill sheets for Practicals: Airway Management Skill sheet Respiratory Medical Assessment Skill Sheet Cardiac Medical Assessment Skill Sheet



Neurology, Abdominal Pain (GI, GU, OB, Gyn), Immunology "Don't be bitter, be better"

Slides/Notes	Relevant Videos
Unit 3 Instructional Part 1	Neurology and Toxicology
Unit 3 Scenarios	Stroke Assessment (EMT)
Patient Assessment Sheets	How to Check a Blood Sugar with a Glu
Neurology	Neurological Assessment ft. Opioid OD
Abdominal Pain and Immunology	Another Chance at Life ft. Narcan
	Immunology, Abdominal Pain, OB How to Assess for Anaphylaxis EMT Skills: Immunology Assessment EMT Skills: Abdominal Pain Assessment OB assessment, delivery, and abnorma

Electronic Medical Skill Sheets for Practicals

Neurological Assessment Skill Sheet Abdominal Pain Assessment Skill Sheet Immunology Assessment Skill Sheet

Trauma/Head to Toe Assessment/Splinting/Hemorrhage Control

Slides/Notes	Relevant Videos
Instructional Trauma Hands on	EMT Head to Toe Trauma Assessment
Patient Assessment Sheets	How to Measure and Apply a C-Collar [)
Trauma Instruction Pt. 1	Hyfin Chest Seal Sucking Chest Woun
Trauma Instruction Pt 2	Managing Abdominal Eviscerations (EMT)
	SAM® Pelvic Sling Training Single Per
	Combat Application Tourniquet Stop th
	Improvised TQ EMT Skill
	The SOF-T by TacMed Solutions
	SAM XT Tourniquet EMT skill
	Stabilizing an Impaled Object (EMT)
	SAM Pelvic Sling
	Splinting an Injured Knee with Rigid Spl
	Ankle Splint (EMT)
	Sling n Swathe (EMT)
	The Lost Art of the Hare Traction Splint
	KED EMT Skill
	Full Scenarios:
	Dispatched for the Impaled Object and
	Dispatched to the House Fire for the Bu

Electronic Trauma Skill Sheets for Practicals

Trauma Assessment 1 Trauma Assessment 2 Trauma Assessment 3

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Final Practical Review

"The job's not done"

- Final Practical Review
- Final Boss | EMT Scenario
- Burn Victim Involved in Car Fire and MVC | EMT Final Boss
- Dispatched to the Nightclub for the Altercation | EMT Final Boss

Final Exam (may flip with Final Practical depending on instructor staff availability)

- 100 multiple choice questions (200 points)
- Guest speakers from employers

Be prepared to submit your legal name and SSN

Final Practical

- Scenarios that include both medical and trauma concepts
- Examples:
 - MVC caused by a driver experiencing a seizure 0
 - ETOH patient that experienced a dog bite 0
 - Heat stroke patient that fell off roof 0
 - 0 Respiratory distress after jumping out of burning building
 - Drowning victim that was bit by a shark
 - Stroke patient that fell down stairs 0
 - OB patient who was a victim of abuse
 - Behavioral patient in altercation
 - GSW victim with respiratory distress
 - Electrical burn patient while that fell off of a ladder
 - Respiratory distress and hemorrhaging from blast injuries

Required deliverables by final day

- ICS 100 and 200 (700 and 800 are 5 points Extra Credit)
- Clinical Reflection Paper (60 points)
 - 3 pages double space
 - Reflect on your experiences on the ambulance as well as in the
- Reflection paper on EMS article (10 points extra credit) 1.5 pages double spaced reflecting on the EMS article
 - Clinical PCRs are due one week after each clinical. Not on the last day
- Come in uniform for class pictures 🙂

Instructions for NREMT:

- a. Sign up and pass the NREMT at NREMT.org
- b. Complete this form to get your IL license: https://form.jotform.com/251085329838061

Advice for seeking a job:

- 1. Identify priorities and interests
- 2. From your clinical rotations, did you prefer to be in an ambulance or within the ED?
- 3. For ambulance companies, identify:
 - a. Proximity to your home
 - b. Hourly Rate and Benefits
 - c. Contracts they serve (hospital groups, nursing homes, etc)
 - d. Room for growth
 - e. Culture
 - f. Help with paramedic school?

Resources:

- gion XI BLS Standing Medical Orders 1. Chicago Re
- Standing Medical Orders 2. Chicago
- 3. EMT Pook le App for iPhone) 4. EMS
 - pp for Android)