

Landmark Learning Hybrid EMT

Online Section:

130 hours/3 weeks; July 24 - August 29, 2021

Online Orientation

JUL 24, 9am-10am

Introductions and Course Logistics

- Key Dates
- Materials
- Clinical Schedules
- Contract Review
- Continuum Registration

Section 1

Introduction to Emergency Medical Services
Well Being of an EMT and Body Substance Isolation
Evidence Guidelines and EMS Research
Medical Legal
Lifting and Moving Patients
Cardiopulmonary Resuscitation Part 1

Section 2

Basic Airway Management
Oxygen Delivery and Ventilation
Patient Assessment Overview
Scene Size Up
Primary Assessment

Section 3

Physical Exam
Vital Signs Assessment
History Assessment
Documentation
Reassessment
Communications

Day 6 Online Academic Review

JUL 29, 9AM-10AM

Day 7 Exam 1: JUL 30, 8AM- 11:59PM

Section 4

General Pharmacology
Pain Management
Shock

Section 5

Medical Decision Making
Respiratory Emergencies
Cardiac Emergencies
Neurological Emergencies

Section 6

Gynecological Emergencies
Obstetrical Emergencies
Abdominal Emergencies
Renal and Endocrine Emergencies

Section 7

Hematologic Emergencies
Allergic Reactions
Toxicology
Behavioral and Psychiatric Emergencies
Hot and Cold Illness
Drowning

Section 8

Kinematics & Evaluating Mechanisms of Injury
Bleeding Control
Soft Tissue Injuries
Eye, Face, and Throat Injuries
Bites and Envenomation
Burns

Section 9

Head Injuries
Chest Injuries
Orthopedic Injuries and Splinting

Day 13 Online Academic Review

AUG 5, 9AM-10AM

Day 14 Exam 2 AUG 6, 8AM-11:59PM

Section 10

EMS Operations
CEVO- Ambulance Safety Course
Pediatric Transport
Incident Management
Traffic Incident Management Course

Section 11

Abdominal and Genitourinary Injuries
Spine Injuries
Pediatric Assessment
Pediatric Medical Emergencies

Section 12

Pediatric Trauma, Abuse and Neglect
Geriatric Emergencies
Patients with Special Challenges
At Risk Populations

Day 19 Online Academic Review

AUG 11, 9AM-10AM

Day 20 Exam 3: AUG 12, 8AM - 11:59PM

Section 13

Culture of Safety
Crew Resource Management
Leadership in an Emergency
Trauma Triage
Highway Safety and Vehicle Extrication
Preparation for Arrival at the Landmark Campus

Day 21 Online Forum AUG 13, 10AM-11AM

Landmark Learning Hybrid EMT

In-Person Section:

2 Weeks/70 Hours Skills and Practical Exam

Up to 48 Hours Field Experience

August 16-29, 2021

Classroom Days 0800-1700

Day 1 Monday - AUG 16

0800-1700

CPR Skills

Airway and Oxygen Skills

Patient Assessment Practice

Day 2 Tuesday - AUG 17

0800-1700

Review

Patient Assessment Practice

Patient Assessment Scenario Topics

Shock

Cardiac

Neurological

Respiratory

Evening Field Experience

Day 3 Wednesday - AUG 18

0800-1700

Review

Advanced Airway Skills

Assisting IV Therapy, IM Injections, and Glucometer

Patient Assessment Scenario Topics

Diabetes

Obstetric

Abdominal Pain

Allergic Reactions

Evening Field Experience

Day 4 Thursday - AUG 19

0800-1700

Review

Spinal Protection Equipment Skills

Splinting Skills

Bleeding Control Skills

Head Injury

Evening Field Experience

Day 5 Friday - AUG 20

0800-1700

Review

Patient Assessment Scenario Topics

Chest Injury

Pediatric Assessment

Pediatric Medical

Pediatric Trauma

Pediatric Transport

Scope of Practice (SOP) Practice

Evening Field Experience

Day 6 Saturday - AUG 21

0800-1700

We start at Harris EMS, Sylva, NC

Review

EMS Field Trip and CEVO part 2

(two sections all day)

Evening Field Experience

Day 7 Sunday - AUG 22

All Day Field Experience

SOP and Skills Practice

Day 8 Monday - AUG 23

All Day Field Experience

0900-1700

SOP and Skills Practice

Day 9 Tuesday - AUG 24

All Day Field Experience

0900-1700

SOP and Skills Practice

Day 10 Wednesday - AUG 25

All Day Field Experience

0900-1700

SOP and Skills Practice

Day 11 Thursday - AUG 26

All Day Field Experience

0900-1700

SOP and Skills Practice

Day 12 Friday - AUG 27

0800-1700

Review

Turn in all clinical paperwork

Field Experience Review

EMT Reciprocity and Re-credentialing

Academic Review

SOP Practice

Day 13 Saturday - AUG 28

0900-1700

Scope of Practice Exam

Day 14 Sunday - AUG 29

0800-1200

Final Written Exam

Course Closure

Total Hours 240