



LANDMARK
LEARNING

NOLS WILDERNESS MEDICINE
NC OFFICE OF EMS
LEAVE NO TRACE CENTER FOR OUTDOOR ETHICS
AMERICAN CANOE ASSOCIATION
HEALTH SAFETY INSTITUTE

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EMT INTENSIVE - COURSE SCHEDULE

Class Time: 8:00-12:00 & 1:00-5:00

Expect that the course will be intense for the first two weeks and finish with lighter topics, clinical, and curriculum review at less intense pace during the last week. Students are required to complete online topic modules and quizzes each evening. Clinical shifts are 12 hrs long, 0800-2000.

Online Completion Pre-Course (Opens June 24)

NCOEMS CIS Registration
Primer for End of Course Certification Testing
Introduction to EMS Systems
Evidence Based Guidelines/EMS Research
Crew Resource Management
Culture of Safety
Body Systems Overview
Traffic Incident Management
Emergency Vehicle Operator (CEVO)

July 5:

Clinical Prerequisites are DUE!

July 15: Day 1

Introductions and Course Logistics

- Key Dates
- Materials
- Clinical Schedules
- Contract/s

The Well-Being of an EMT & BSI
Medical Legal and Ethical Issues
Lifting and Moving Patients
HSI Basic Life Support
Automated External Defibrillators

July 16: Day 2

HSI BLS Exam
Airway Management

- Adjuncts
- Suctioning
- Oxygen and Delivery Devices

Patient Assessment System Overview
Scene Size-Up
Primary Assessment

July 17: Day 3

History Assessment
Physical Exams
Vital Signs
Assessing the Trauma Patient
Academic Review

July 18: Day 4

Exam One
Reassessment
Communications
Documentation
General Pharmacology
Pain Management

July 19: Day 5

Advanced Airway Techniques
Assisting with IV Therapy
Bleeding and Bandaging
Shock

July 20: Day 6

Clinical

July 21: Day 7

Clinical

July 22: Day 8

Medical Emergencies Overview
Respiratory Emergencies
Cardiac Emergencies
Ventricular Assist Devices
Post Resuscitation Care
Neurological Emergencies

July 23: Day 9

Obstetrical Emergencies
Gastrointestinal and Urologic Emergencies
Endocrine and Hematologic Emergencies
Immunological Emergencies

July 24: Day 10

Toxicology
Psychiatric Emergencies
Cold and Heat Illness
Drowning and Diving Accidents
Soft Tissue Injury
Burns

July 25: Day 11

Musculoskeletal Injuries and Splinting
Chest Injuries
Abdominal and Genitourinary Injuries
Academic Review

July 26: Day 12

Exam Two
Head Injuries
Spine Injuries
Pediatric Assessment
Pediatric Medical Emergencies
Pediatric Trauma
Child Abuse and SIDS
Pediatric Transport

July 27: Day 13

Clinical

July 28: Day 14

Clinical

July 29: Day 15

Clinical

July 30: Day 16

Clinical

July 31: Day 17

Transport Operations
Highway Safety and Vehicle Extrication
Trauma Scene Management Lab
Incident Management
Trauma Triage
SOP Practice

August 1: Day 18

SOP Practice

August 2: Day 19

Academic Study Hall - Comprehensive Review
SOP Practice

August 3: Day 20

Written Final Exam
Scope of Practice Exam