

## **Medical First Responder**

Medical First Responder (MFR) is a classroom based emergency medical education program. This level of education is the first level of licensure that the State of Michigan recognizes for a professional emergency healthcare provider. This course is approved by the Michigan Department of Community Health EMS & Trauma Systems Section. Upon successful completion, students are eligible to take the National Registry Certification test as required by the State of Michigan for licensure.

The MFR course curriculum will prepare students to perform a variety of medical techniques including but not limited to: oxygen therapy, CPR and defibrillation, basic airway management, emergency field childbirth, lifting and moving patients, assisting with medications such as epinephrine auto injectors, triaging and handling multiple trauma victims, patient extrication, immobilization and transport, and assisting EMTs and Paramedics with more advanced care

**Length:** 64 hours

**Written exam:** The NREMT First Responder cognitive exam is a computer adaptive test (CAT). The number of items a candidate can expect on the First Responder exam will range from 80 to 110. The maximum amount of time given to complete the exam is 1 hour 45 minutes. The exam will cover the entire spectrum of EMS care including: Airway, Ventilation, Oxygenation; Trauma; Cardiology; Medical; and EMS Operations. Items related to patient care are focused on adult patients (85%) and pediatric patients (15%). In order to pass the exam, you must meet a standard level of competency. The passing standard is defined by the ability to provide safe and effective entry level emergency medical care.

**Practical exam:** Practical skill competency test

### **Schedule**

Monday and Thursday 6:00 PM to 10:00 PM