**Barre Town EMS**

**EMT/AEMT Refresher**

**4/29/19-4/30/19 and 5/619-5/7/19**

**Berlin Fire Station**

**0900-1700**

**Day 1: Airway/Respiration/Ventilation: 2.5 Hours**

Ventilation [1.5 Hours]

Oxygenation [1 Hour]

**Cardiovascular: 5.5 Hours**

Post-Resuscitation Care [0.5 Hour]

Stroke [1 Hour]

Cardiac Arrest [2 Hours]

Pediatric Cardiac Arrest [2 Hours]

**Day 2: Trauma: 1.5 Hours**

Trauma Triage [0.5 Hour]

Central Nervous System (CNS) Injury [0.5 Hour]

Hemorrhage Control [0.5 Hour]

**Medical: 6.5 Hours**

Special Healthcare Needs [1.5 Hours]

OB Emergencies [0.5 Hour]

Pain Management [0.5 Hour]

Psychiatric and Behavioral Emergencies[1.5 Hour]

Toxicological Emergencies – Opioids[0.5 Hour]

Neurological Emergencies – Seizures[0.5 Hour]

Endocrine Emergencies – Diabetes[1 Hour]

Immunological Emergencies [0.5 Hour]

**Day 3: Operations: 8 Hours**

At-Risk Populations [0.5 Hour]

Ambulance Safety [1.0 Hour]

Field Triage—Disasters/MCIs [0.5 Hour]

EMS Provider Hygiene, Safety, and Vaccinations [0.5 Hour]

EMS Culture of Safety[1.5 Hour]

Pediatric Transport [2 Hours]

Crew Resource Management [1 Hour]

EMS Research[0.5 Hour]

Evidence Based Guidelines [0.5 Hour]

Ventricular Assist Devices [0.5 Hour]

Infectious Diseases [0.5 Hour]

**Day 4: LCCR: 8 Hours**

High Performance CPR [1.0 Hour]

Documentation [1.0 Hour]

Patient Refusals [1.0 Hour]

Ready Set Inject [0.5 Hours]

EMS in the Warm Zone [0.5 Hours]

Naloxone [0.5 Hours]

Spinal Injury Management [1.0 Hours]

Provider Wellness [0.5 Hours]

12 Lead EKG Placement [0.5 Hours]

IV therapy [1.5 Hours]

Total: 32 Hours