# **Automated External Defibrillator (AED)**



Having personnel on-site that are expertly trained in the use of Automated External Defibrillation (AED) provides the victim with rapid defibrillation access before EMS arrival, greatly increasing the chance of survival. Training includes recognition of unresponsive victims, review of equipment operation and maintenance, discussion of treatment and valuable hands-on practice designed to increase skills.

### **Course Topics:**

- How to React in an Emergency
- Contacting 911
- Overview of the AED and Its Use
- The Chain of Survival
- Medical and Legal Issues
- The AED/CPR Algorithm
- Preparing and Managing the AED Event
- AED Troubleshooting
- Service and Maintenance
- Question and Answer Session
- Skills and Knowledge Testing

#### **Course Materials:**

- AED Certification Card
- AED Manual for each student
- AED Training Machine Practice
- 2 Year Access Code to Online Refresher Training

#### **Meets Regulation Requirements:**

- 37 FR 5504
- 29 CFR 1010.1030

Class Length: 1 Hour (must complete CPR training also)

## **2 Year Certification**