

#### ADVANCED RESCUE SOLUTIONS

# Flood Rescue & Response- 2 Day Course (16 hrs)

## **Course Description:**

The Flood Rescue and Response Program is designed to equip the student with the knowledge and skills needed to respond and operate safely in a Flood environment. Upon completion the student will have an understanding of the many hazards associated with responding and operating in a flood environment. The student will understand what equipment and manpower will be necessary to respond and operate in a Flood environment. The student will spend the first half of day one in the classroom going over Flood Rescue and Response, including manpower, equipment and hazard identifications. The student will also go through several case studies and the lessons learned during these operations. The second half of day one will include the DNR swim test, which will include swimming and survival skills. The student will also be instructed in various methods of victim removal from the water environment. The students will operate small boats on day two in a water environment in your area. Since floods are not always present, the students will be instructed in methods the use for hazard identification and also in methods for victim retrieval in a simulated flood environment. This class will require the student to operate in a water environment while the emphasis will be in the preparation for the response to a Flood Situation.

### **Prerequisites:**

The student must be in good physical condition and be prepared to operate in the water environments. The student must arrive with the proper PPE: Water Helmet, PFD (Coast Guard approved Type V), exposure protection (wet suit or swift water suit), athletic shoes or water shoes (with laces). Dress weather dependent

### **Main Topics Covered:**

- Water Safety- Small Boat Ops- Large Area Water Ops

- Small Boat Ops - Large Area - Contaminated Water - Flood PPE

#### **Course Options:**

Emphasis can be placed on areas in your response district that are susceptible to Flooding situations. Depending on available resources and weather conditions, the course can be tailored to meet your needs. This course can be customized (provided suitable sites are available) to meet the JPRs for state certification