

## ICE DIVING OPERATIONS



## **OBJECTIVE**

Dive Rescue International's Ice Diving
Operations training readies agency personnel
for cold water diving with overhead obstructions.
Participants will be able to plan and execute an
emergency ice diving operation; select, evaluate, and
perform field maintenance on ice diving equipment; and
dive safely under ice in order to complete a
rescue/recovery mission. These training objectives are
transferable to incidents as independent skills.

### **MAIN TOPICS**

Dry suit selection
Full face mask selection and use
Specialized equipment
Communication needs
Surface-supplied air systems
Ice diving protocols
Rescue vs. recovery mode
Risk/benefit factors
Boat vs. ice-based operations
Emergency procedures
Equipment field maintenance
Tethered diving techniques



## **LOCATION OF CLASS**

Marquette County Sheriff's Office 58 Forrest Drive Negaunee, MI 49866

**CLASS BEGINS AT 8:00 AM** 

**DURATION:** 3 Days / 24 Training Hours

TUITION: \$400.00 (US Funds) per student

**RECOMMENDED FOR:** Anyone who responds to public safety dive events including divers and shore support.

### **ESTIMATED SCHEDULE**

**DAY 1 OF 3** 

8:00 – 8:30 REGISTRATION 8:30 – 12:00 CLASSROOM 12:00 - 1:00 LUNCH 1:00 - 5:00 POOL EXERCISES 5:00 - 6:00 EQUIPMENT MAINTENANCE

DAY 2 OF 3

8:00 – 12:00 FIELD EXERCISES 12:00 – 1:00 LUNCH 1:00 – 4:00 FIELD EXERCISES 4:00 – 5:00 EQUIPMENT MAINTENANCE

**DAY 3 OF 3** 

8:00 - 12:00 FIELD EXERCISES 12:00 - 1:00 LUNCH BREAK 1:00 - 5:00 REVIEW, FINAL EXAM, AND CLOSING



# ICE DIVING OPERATIONS

## MARQUETTE, MICHIGAN **JANUARY 29-31, 2025**

**HOSTED BY** MARQUETTE COUNTY SHERIFF'S OFFICE

## **MAKING IT HAPPEN**

### **PREREQUISITES**

- At least 18 years of age
- Member of a Public Safety Agency
- **RSTC Medical Statement**
- Open water certification
- Dive Rescue 1 certification
- Proof of Dry Suit Diving certificate, if applicable
- Physically fit (13 MET or greater recommended)

#### **BRING TO CLASS**

All students will need:

- U.S. Coast Guard approved Personal Flotation Device (PFD)
- A knife
- A whistle
- Adequate clothing for working outside
- Pen and paper for taking notes and sketching

#### Diving students must provide their own equipment:

- Wetsuit or Drysuit
- Scuba regulator-recently serviced and environmentally protected with alternate air source (i.e.: octopus, Air II, etc.)
- Timing device
- Depth and submersible pressure gauge
- BC with oral/power inflator
- Two tanks with current Hydro & VIP
- Full Face Mask + Fins
- Weight belt
- Two cutting tools (knife, wire cutters, or trauma shears)

### TRAVEL

Check with Dive Rescue International to confirm class before making airline reservations.

#### CANCELLATION

Prior to 3 weeks: Full Refund 8-21 days prior: 50% Refund 0-7 days prior: No refund

### AIRPORT

Marguette County Airport (MQT) 30 Minutes

#### SUGGESTED ACCOMMODATIONS

Holiday Inn Express 2472 US Highway 41 West Marquette, MI 49855 906.225.1300 Ext #0

Group Rate (\$109/Night) applies through 1.1.2025

# **REGISTER NOW**





**CLASS NAME: ICE DIVING OPERATIONS LOCATION: MARQUETTE, MI DATES: JANUARY 29-31, 2025**