

CRITICAL SKILLS DIVER



OBJECTIVE

CSD training focuses on building in-water confidence through repetition, emphasizing muscle memory, stress responses, and emergency preparedness. Students practice key skills to prevent and manage diving emergencies effectively.

MAIN TOPICS

Define Diver Limits
Identify Diver Skills
Different Stages of Diver Stress
Scuba Diving-Related Stressors
Different Signs of Stress a Diver Can Exhibit
Physiological Effects of Stress
Panic Reaction and the Physiological + Behavioral Symptoms
Examine Diver Fatality Profiles
Examine Human Cognitive Systems
Examine Human Physiological Systems
Fitness, Confidence, + Competence Training
Scene Evaluation



LOCATION OF CLASS

Grosse Ile, Fire Department 24525 Meridian Road Grosse Ile, MI 48138

CLASS BEGINS AT 8:00 AM

DURATION: 2 Days / 16 Training Hours

DECEMBER 10-11, 2025

<u>TUITION</u>: \$550.00 (US Funds) per student includes text book

<u>RECOMMENDED FOR</u>: Certified divers and surface support personnel.

ESTIMATED SCHEDULE

DAY 1 of 2

8:00-8:30 Welcome + Registration; Introduction of Instructors + Students, Course Overview + Objectives 8:30-10:30 Classroom 10:30-11:30 Break 11:30-4:00 Pool Session # 1

> DAY 2 of 2 8:00-11:00 Pool Session # 2 11:00-12:00 Break 12:00-4:00 Pool Session # 3





CRITICAL SKILLS DIVER

GROSSE ILE, MICHIGAN DECEMBER 10-11, 2025

HOSTED BY DOWNRIVER MUTUAL AID UNDERWATER RECOVERY TEAM

MAKING IT HAPPEN

PREREQUISITES

- At least 18 Years of Age
- Member of a Public Safety Agency
- **RSTC Medical Statement**
- **Open Water Certification**
- Physically Fit (13 MET or greater recommended)

BRING TO CLASS

All students must bring:

- US Coast Guard-approved PFD with knife and whistle
- Adequate clothing and protection from the environment
- Pen and paper for note-taking and sketching

Diving students must provide their own equipment: Scuba regulator: recently serviced and environmentally protected with alternate air source (i.e.: octopus, Air II, etc.), timing device, depth and submersible pressure gauges, BC with oral/power inflator, two tanks with current Hydro & VIP, full face mask, snorkel, fins, weight belt and two cutting tools (knife, wire cutters, or trauma shears), and dry suit.

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

<u>AIRPORT</u>

Detroit Metropolitan Wayne County Airport (DTW) 32 Minutes

SUGGESTED ACCOMMODATIONS

Holiday Inn Express 21500 West Road Woodhaven, MI 48183 734.362.0933

REGISTER NOW



CLASS NAME: CSD LOCATION: GROSSE ILE, MI

DATES: DECEMBER 10 -11, 2025