# Dive Rescue International Training Programs



40 Years of Excellence



Dive Rescue International History

Founded in 1977 by a few dedicated law enforcement officials, we have remained exclusively committed to the original intent of providing training and equipment for all public safety professionals involved in aquatic incidents. In the last 40 years we have witnessed a tremendous growth in the water rescue industry largely due to greater community involvement demanding better preparedness for aquatic emergencies. We began with only a few general programs and are now able to provide over 30 diverse and specialized programs. Our greatest asset is our extensive network of public safety professionals, some have been with us since the company's inception 40 years ago. We can call on their expertise to instruct, develop programs or provide consultation on a virtually unlimited number of topics. Since the beginning we have been based in Fort Collins, Colorado and now have over 3,000 trainers throughout North America and the world. Visit our website for information on each of our Corporate Trainers.

#### Dive Rescue International Vision

To Save Lives through Superior Training and Outfitting ALL Operators in the Aquatic **Environment** 

## **Dive Rescue International Mission**

Provide Superior Training for all Responders to Aquatic Incidents by: Providing Peer Reviewed Best Practices, Training, and Outfitting Through Value Based, Innovative, Industry Leading **Educators** 

#### **IADRS**

Dive Rescue International is a proud sponsor of the International Association of Dive Rescue Specialists.

The International Association of Dive Rescue Specialists is a non-profit organization for the water rescue and recovery professional. To become part of the IADRS is to forge an indispensable link between yourself and others solving the same problems you face everyday. Think of what you know, what you have learned. You aren't alone. All over the world, we do everything we can to save lives.

For the past twenty years we've joined together to pool our combined experience and knowledge. Our shared expertise, ideas and resources are tremendous. Join us and bridge the communication gap by becoming a part of our international information, communication and education network of water rescue professionals. For more information please visit www.IADRS.org



Dive Rescue International, Inc. 201 North Link Lane Fort Collins, CO 80524 (800) 248-3483 www.DiveRescueIntl.com

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## **Customized Programs**

Topics outlined in this catalog are not a complete description of Dive International's Rescue training capabilities or our expertise. Customized programs are available to meet your department's unique training requirements. We will work with you to develop a customized program specifically designed for your department's water/ice rescue recovery needs. and Program costs will vary depending on topics,



duration, equipment and tuition fees. Call us today so we can assist you in identifying your team's specific educational needs and design a program iust for vou.

## Conference Speakers

Dive Rescue International has a network of experienced, professional and knowledgeable staff from every aspect of public safety including: law enforcement, EMS, fire and rescue. This staff is available to speak to your group on a wide variety of water/ ice rescue topics. Call us to discuss cost, topics and location.

## Corporate Trainers

Our Corporate Training staff is an elite, hand-picked ensemble of public safety personnel dedicated to the education and ultimately the safety of fellow water rescue professionals. Each trainer is an expert in their field with numerous years of service in law enforcement, fire service or special aquatic operations teams. Many of our trainers are officers in their respective fields. Corporate trainers are selected by current Dive Rescue International staff members from the top ranking trainer level graduates and are recruited by invitation only.

## Hosting a Program

Dive Rescue International has been the leading training agency for water rescue, recovery and investigative professionals since 1977. Our goal is to supply you with professional training specific to your departmental requirements. Our hosting program makes it easy and economical for you to bring one of our customizable programs to your area. As a host, your department is responsible for arranging facilities and locally publicizing your program to help us reach the minimum required paid registrations. Dive Rescue International will provide regional publicity through e-mail and mailing lists, student materials, program equipment and a corporate trainer to conduct the program. Benefits of hosting a program include:

Quality Training Our corporate training staff is composed of law enforcement, fire service and emergency personnel who have extensive experience in all aspects of the public safety diving field.

Reduced Costs By bringing our programs to you, we eliminate the need for travel related costs such as airfare, hotel, rental cars, per diem expenses overtime, and backfill for your team members.

Local Training Environment Programs are tailored to meet the unique challenges of your region's aquatic environment. Training will be more realistic and practical when conducted where incidents may occur.

Free Training Hosting agencies are eligible to receive multiple complimentary tuitions for their team members.

**Equipment Discount** Each host department also receives a one-time 10% discount on equipment purchased from Dive Rescue International within 90 days of their program.



## DIVING PROGRAMS

Many of our programs offer surface support certificates of completion, and Dive Rescue International encourages non-diving team members to train alongside their diving counterparts

#### Dive Rescue I (DR1) Our Premier Program

Our premier program is a must for all dive team members. From scene evaluation to incident debriefing this program covers it all. Diving and surface support personnel will learn to apply the latest techniques in underwater rescue and recovery to prepare them to respond effectively and safely to water incidents. Get started on your way to our more advanced and trainer level programs with Dive Rescue I. This program is presented in the classroom, pool and openwater to allow students to become familiar with the techniques prior to field scenarios.



Program topics include: Drowning, Dive Team Organization and Management, Search Patterns, Scene Evaluation, Victim Retrieval, Service to the Family, Media and Other Agencies, Vehicle Accidents, Underwater Investigation

Duration: 3 days (24 hours)

Prerequisites: Member of a public safety agency, at least 18 years of age and proof of diving certification

#### Dive Rescue II (DR2)

This customized program provides students with the opportunity to gain valuable experience using very specialized techniques and equipment. To prepare your team for successful operations you must match your training with your local response needs. Dive Rescue II allows the local host to determine the most appropriate advanced topics for your region's particular water rescue needs.

Program topics include: Boat Based Operations, Current Diving, Drysuit Diving, Evidence Recovery Operations, Haz-Mat Diving, Special Marine Operations, Ice Diving Operations, Light Salvage & Recovery, Public Safety Diver Survival, Surface Supplied Air, Underwater Crime Scene Tech II

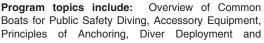
Duration: 4-6 days (32-48 hours)

Prerequisites: Member of a public safety agency, proof of open water diving certification, Dive Rescue I or Underwater Crime Scene Technician I, 18 years of age

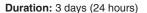
Dive Rescue I provides the foundation for future programs and successful water operations.

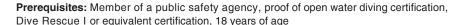
#### **Boat Based Operations**

This customized program is designed to introduce public safety personnel to the skills required to safely utilize department watercraft for diving, water rescue and search operations. We customize this program to ensure that students receive training specific to their particular vessels and accessories. This program is presented in the classroom, pool and openwater to allow students to become familiar with the techniques prior to field scenarios.



Recovery, Victim Recovery, Sweep Search Patterns, Circular Search Patterns





#### **Current Diving**

By learning to use specialized equipment and proven search techniques, your team will be prepared to safely complete complex, challenging and potentially dangerous current diving operations. You will learn anchoring and high line techniques to better prepare your team for various incident scenarios. This program is presented in the classroom, pool and openwater to allow students to become familiar with the techniques prior to field scenarios.

Program topics include: Hydrology and dynamics of moving water, scene evaluation, selfrescue techniques, hazard assessment, high probability search areas and search patterns

**Duration:** 3 days (24 hours)

Prerequisites: Member of a public safety agency, proof of open water diving certification, Dive Rescue I or equivalent certification, 18 years of age

#### **Diver Propulsion Vehicle**

After completing this program, the Public Safety Diver (PSD) shall be able to select, inspect, prepare, rig, safely operate, and care for a Diver Propulsion Vehicle (DPV) in an appropriate Open Water setting within their jurisdiction. This program is presented in the classroom and openwater.

**Duration:** 2 days (16 hours)

Prerequisites: Member of a public safety agency, proof of open water diving certification, Dive Rescue I or equivalent certification, 18 years of age



#### **Drysuit Diving**

Without the proper protection from your potentially hazardous diving environment, your rescue/ recovery operation may be hindered or even worse, halted. One of the first steps to preparing for contaminated water or ice diving is learning how to dive in a drysuit. Full encapsulation including a drysuit is recommended by the NFPA. Maximize the safety and comfort of your divers with Drysuit Diving. This program is presented in the classroom, pool and openwater to allow students to become familiar with the techniques prior to field scenarios.

Program topics include: History, suit types, accessories, sizing, custom adjustments, emergency procedures, repairs and maintenance

Duration: 2 days (16 hours)

Prerequisites: Member of a public safety agency, proof of open water diving certification, 18 vears of age

#### **Evidence Recovery Operations**

The Evidence Recovery Operations Specialist is specially trained in more advanced search and recovery techniques. Students will learn how to deal with crime scenes and the difficult task of evidence preservation. This program introduces students to advanced search patterns, evidence collection, crime scene equipment and management and testifying in court. This program is presented in the classroom, pool and openwater to allow students to become familiar with the techniques prior to field scenarios.

Program topics include: Advanced Search Patterns, Use of Underwater Metal Detectors, Crime Scene Photography and Videography, documentation

Duration: 2 days (16 hours)

Prerequisites: Member of a public safety agency, proof of open water diving certification, Dive Rescue I or equivalent certification, 18 years of age

#### **Haz-Mat Diving**

Contaminated water causes additional hazards and could possibly even stop your rescue/ recovery operations. Almost all water is contaminated to some degree. Your team needs to be able to recognize, identify and operate in polluted water. During this program your team members will learn to operate in a cost-effective and proactive manner. This program is presented in the classroom, pool and openwater to allow students to become familiar with the techniques prior to field scenarios.

Program topics include: Recognizing potential contaminants and hazards, medical considerations, operational planning, equipment selection and maintenance, considerations for diving systems, special diving techniques, protection for surface and decontamination personnel and decontamination procedures for diving personnel and equipment

Duration: 3 days (24 hours)

Prerequisites: Member of a public safety agency, proof of open water diving certification, Dive Rescue I or equivalent certification, 18 years of age. Drysuit and full face mask diving experience are highly recommended.

#### Ice Diving Operations



Physically, mentally and logistically, ice diving operations can be very challenging. Without proper education this overhead diving environment can be extremely dangerous. By learning how to plan and implement an ice diving operation your team can safely conduct ice diving operations. Proper equipment and maintenance are also emphasized in this intense three-day program. Students should be prepared for multiple operational planning sessions and dives under the ice. Surface support personnel are critical to the success of any

operation, but they are especially vital in this type of scenario. This program is presented in the classroom, pool and openwater to allow students to become familiar with the techniques prior to field scenarios.

Program topics include: Equipment selection, full face mask maintenance and application, protocols, rescue vs. recovery mode, boat vs. ice-based operations, emergency procedures and tethered diving techniques

**Duration:** 3 days (24 hours)

Prerequisites: Member of a public safety agency, proof of open water diving certification, Dive Rescue I or equivalent certification, 18 years of age. Drysuit and full face mask diving experience are highly recommended.

#### **Light Salvage and Recovery**

Take your dive team to a more advanced level of service. By teaching your dive members to complete safe salvage operations, you can offer an environmentally conscious service to your community and aid in evidence recovery. Students should be prepared to make several lifts using various techniques. The focus of the program will be conducting salvage operations as they apply to underwater crime scenes and investigations. The techniques taught in this program can be applied to the salvage or recovery of boats, automobiles and aircraft. This program is presented in the classroom, pool and openwater to allow students to become familiar with the techniques prior to field scenarios.

Program topics include: Scene evaluation, operational organization, lifting equipment, underwater rigging and specialized lifting techniques

**Duration:** 3 days (24 hours)

Prerequisites: Member of a public safety agency, proof of open water diving certification, Dive Rescue I or equivalent certification, 18 years of age



#### **Public Safety Diver Survival**

Prepare to survive your next life threatening diving situation by inoculating yourself against panic and stress. This program is designed to improve and elicit automatic responses in survival situations. Participants will learn techniques to minimize the negative effects of emotional and physiological stress based on research of public safety scuba injuries and deaths over several decades. This program is presented in the classroom and pool.

Program topics include: Classify the causes and, characteristics of diver stress, identify pre-dive and dive stress, conceptualize the behavioral and psychological signs of stress, define the stages of stress, recognize factors leading to panic, relate the coping styles for panic

**Duration:** 2 days (16 hours)

Prerequisites: Member of a public safety agency, proof of open water diving certification, Dive Rescue I or equivalent certification, 18 years of age

#### Special Marine Operations - Hull Search

Learn to locate contraband, explosives and detect terrorist activities. This course will train divers to safely conduct pier and hull searches on vessels currently in commercial ports and inland waterways. This is an extremely hazardous endeavor and should only be attempted by highly trained individuals. Host agencies are responsible for securing access and permission to search a ship during this training. This program is presented in the classroom, pool and openwater to allow students to become familiar with the techniques prior to field scenarios.

Program topics include: Legal requirements to conduct searches, contaminated waters, pier searches, hull searches, narcotics concealment, explosives recognition and other operational tactics to deal with possible terrorist activities

Duration: 3 days (24 hours)

Prerequisites: Member of a public safety agency, proof of open water diving certification, Dive Rescue I or equivalent certification, 18 years of age

#### Surface-Supplied Air

If your team is only trained on self-contained breathing apparatus, you are probably significantly hindered in your ability to carry out rescue and/or recovery missions in polluted or deep water. Increase your team's ability to respond to more advanced dive operations by learning to safely conduct surface-supplied air missions. Surface-supplied air diving will enhance diver safety and allow you to extend the time and depth of dives and provide sufficient air to thoroughly complete decontamination and decompression protocols. This program is presented in the classroom, pool and openwater to allow students to become familiar with the techniques prior to field scenarios.

Program topics include: Surface-supplied systems, selecting masks or helmets, tethered diving, communications systems and emergency procedures

Duration: 3 days (24 hours)

Prerequisites: Member of a public safety agency, proof of open water diving certification, Dive Rescue I or equivalent certification, 18 years of age

#### **Underwater Crime Scene Technician I**

Equivalent to the Dive Rescue I program, Underwater Crime Scene Technician I is dedicated entirely to recovery operations. Fundamentals of public safety diving and crime scene preservation will be taught in detail. Like Dive Rescue I, this program is a prerequisite for many of our advanced and trainer level programs. This program is presented in the classroom, pool and openwater to allow students to become familiar with the techniques prior to field scenarios.

Program topics include: Scene evaluation, search patterns, documentation, evidence processing, accident scene investigation, photography and specialized equipment

**Duration:** 3 days (24 hours)

Prerequisites: Member of a law enforcement agency, at least 18 years of age and proof of diving certification

#### **Underwater Crime Scene Technician II**

Due to the sensitive information presented in this program, it is only available to law enforcement personnel or persons sanctioned by a law enforcement agency to assist with evidence recovery. Detailed information will be presented regarding crime scene processing, fingerprint recovery, laboratory parameters, photography, videography and advanced search

patterns. This course deals specifically with body recovery operations and the content is graphic in nature. This program is presented in the classroom, pool and openwater to allow students to become familiar with the techniques prior to field scenarios.

**Duration:** 3 days (24 hours)

Prerequisites: Member of a law enforcement agency or a letter of sponsorship verifying that the student provides evidence recovery for a law enforcement agency, at least 18 years of age, proof of diving certification and current Underwater Crime Scene Technician I or Dive Rescue I Specialist, Underwater Investigator Course is strongly recommended.





## **NON-DIVING PROGRAMS**



#### Animal Rescue in Floods @

When any disaster strikes, evacuation of people along with their animals now must be addressed under Federal Law. This course is designed to guide Public Safety professionals and others on how to safely conduct the rescue of animals in the flood disaster waterborne environment. This course fulfills mandatory NIMS / FEMA training requirements.

Program topics include: Animal Rescue In Disasters - Why It Must Happen, Understanding Animal Behavior And The Human / Animal Bond, Animal Rescue Safety Issues, & Operational Methods, Small Animal Rescue Concepts, Large Animal Rescue Concepts, Exotic Animal Rescue Concerns, Use of Animal Transport & Control Equipment, Basic Animal Medical Assessment and Field First Aid

**Duration:** 1 Day (8 hours)

Prerequisites: Member of a public safety agency and at least 18 years of age

#### Drysuit Repair @

Students in this class will discuss how to maintain and repair minor tears, punctures, and holes in polyurethane, vulcanized rubber, and trilaminate drysuits. There will be a demonstration of wrist ring, cuff seal, neck seal, and hood installation. Leak testing procedures will also be addressed. Glue and patch materials will be provided for training use during the class. Students are encouraged to bring their own drysuits to class for repair and testing.

Program topics include: Maintenance, Repair of leaks from tears, punctures, torn or worn seals, and zippers, Testing for leaks, Replacing neck seals, Replacing hoods, Replacing wrist seals

**Duration:** 1 Day (8 Hours)

Prerequisites: Member of a public safety agency and at least 18 years of age

#### Floods and Moving Water



Floods are one of the leading causes of loss of life and property throughout the world. In recent years this type of natural disaster has become a more common scenario and communities are demanding their rescue providers be prepared. Due to the potentially enormous scope of a flooding incident, planning is critical to your team's success. Floods can vary in duration and intensity, but many of the concepts for conducting rescue and recovery operations are similar.

Program topics include: Rescue and survival tactics, rescuer safety, identifying potential dangers, equipment for yourself and your team, hydrology, dynamics of moving water, site survey, rope tactics, boat-based techniques, rigging systems, low-head dams and risk/benefit analysis

**Duration:** 3 days (24 hours)

Prerequisites: Member of a public safety agency and at least 18 years of age

#### **Humminbird Sonar Technician**



This program was developed for Law Enforcement, Fire, and Marine Rescue teams who utilize Humminbird sonar. These cost effective systems can provide First Responders with an affordable solution for underwater search operations.

The system features the same style imagery as traditional side scan sonar systems and requires many of the same image interpretation skills required for towed sonar systems.

The Humminbird Sonar Technician program will guide you through the setup, usage, and limitations of the side imaging sonars. It also provides imagery of drowning victims and victim surrogates for comprehensive training. This program will inexpensively let you get the most from of your Humminbird® system.

**Duration:** 2 days (16 hours)

Prerequisites: Member of a public safety agency and at least 18 years of age

#### Ice Rescue



All public safety personnel should know how to respond and carry out a surface ice rescue. As a public safety officer, you may be the first responder to an ice emergency - are you prepared? Learn how you can avoid becoming a victim, how to recognize ice hazards and how to evaluate ice strength. This two-day program will allow you to practice multiple ice rescues with victims who have fallen through the ice.

Program topics include: Elements of an ice rescue, ice conditions, ice formation, victim assessment, hypothermia, cold-water near-drowning, personnel, equipment selection, equipment techniques, developing an operational plan, scene evaluation

**Duration:** 2 days (16 hours)

Prerequisites: Member of a public safety agency and at least 18 years of age

#### Interspiro Technician



The technicians who complete this training program will be certified by Interspiro to perform annual service and field maintenance on their Divator MK II full face masks. This course is designed to give you the tools to repair, maintain, and complete annual service on your department's Interspiro Divator MK II (AGA) full face masks. With this training, your department could not only save on the cost of repairs but also reduce the amount of downtime for your masks

Program topics include: Communication modules, parts inspection, repair, and replacement, troubleshooting, adjustment, safety pressure vs. demand valve and converting from demand to safety pressure, testing with the Interspiro Mini Test Kit, annual service, Ambient Breathing Valve (ABV) / Hatch maintenance

Duration: 1 day (8 hours)

Prerequisites: At least 18 years of age

#### Med Dive

Keep your dive team healthy and safe through prevention. Learn to recognize potentially life-threatening signs and symptoms associated with scuba diving. This program includes numerous hands-on practical sessions. The Med Dive manual is included in the cost of this program and makes an excellent diving resource for your team.



**Program topics include:** Pulmonary barotrauma, evaluation of divers, monitoring divers, conducting neurological exams, decompression sickness, oxygen administration and field stabilization of compressed gas injuries

Duration: 2 (20 hours)

Prerequisites: Member of public safety agency, current First Aid and CPR training and at least

18 years of age

#### **OTS Guardian Technician**

The technicians who complete this training program will be certified to perform annual service and field maintenance on their OTS Guardian full face masks. With this training, your department could not only save on the cost of repairs but also reduce the amount of downtime for your mask.

Program topics include: Function of the regulator and mask, Inspection of the external components, Breakdown of the second stage regulator, Breakdown of the mask body, Parts identification, Inspection and cleaning of the internal components, Repair and replacement of parts, Re-assembly of the second stage regulator, Re-assembly of the mask body, Adjusting the second stage regulator, Testing the regulator with the Magnahelic, Troubleshooting the regulator.

Duration: 1 day (8 hours)

Prerequisites: At least 18 years of age

#### Swiftwater Rescue I

Whether your community's river is wide and smooth flowing or narrow and rapid packed, the principles of rescue are virtually identical. Swiftwater rescue operations are inherently dangerous and with the complications of fast current, low-head dams and/or hidden debris they can become deadly. Prepare for these special hazards by learning how to organize and manage safe swiftwater rescue operations. Participants in this program should be prepared for multiple in-water scenarios. This is a technician level course.



Program topics include: Hydrology, dynamics of moving water, site survey, hazard identification, protective equipment, rope tactics, boat-based techniques, survival techniques, rigging systems, low-head dams and risk/benefit analysis

**Duration:** 3 days (24 hours)

Prerequisites: Member of a public safety agency and at least 18 years of age

#### Swiftwater Rescue II



This physically demanding program is designed to improve your personal readiness to respond to swiftwater emergency situations. You will build on your basic swiftwater rescue skills to run safe and successful operations. All students are required to have basic swiftwater rescue skills including: excellent swimming skills, operational experience using high-lines and a working knowledge of knots, rigging and mechanical advantage systems. All students should be prepared for multiple challenging in-water scenarios. Specific and detailed information will be provided regarding searching by using coordinated land and waterbased teams.

Program topics include: Swimming challenges, swiftwater rescue board drills, establishing containment areas, identifying high probability search areas, rescue and recovery procedures, body characteristics in moving water, triage exercises, water-bound victim extrication exercises, strainer drills and search strategies and techniques

**Duration:** 3 days (24 hours)

Prerequisites: Member of a public safety agency, at least 18 years of age, and certificate of basic swiftwater training from a recognized training organization within the last 3 years.



### Underwater Investigator @

By using comprehensive tabletop scenarios, this program will prepare you to complete investigations requiring recovery of weapons, bodies, vehicles, aircraft and scuba fatalities. This program was originally designed by retired Corporal Robert G. Teather of the Royal Canadian Mounted Police. His comprehensive book "The Encyclopedia of Underwater Investigations" is included in the price of this program. Actual case examples are used to recreate real-life investigative scenarios. There are graphic depictions of water-related deaths contained in the textbook as well as in the tabletop scenarios.

**Duration:** 2 days (16 hours)

Prerequisites: Member of a public safety agency and at least 18 years of age

#### Visual Inspection Program 🥯

Don't pay outside agencies to inspect and maintain your SCUBA and SCBA cylinders. This program will teach you how to inspect various air cylinders. It is recommended that all scuba cylinders be visually inspected annually when filling at certified air stations. We encourage you to bring any of your department's cylinders regardless of condition for this hands-on program.



**Duration:** 1 day (8 hours)

Prerequisites: Member of a public safety agency and at least 18 years of age

#### **Water Operations Officer Development**

This course takes incident command principles and applies them to large and small-scale water rescue scenes. Students participate in incident command scenarios and make risk management decisions. Through practice during scenario execution and discussion, students prepare for incidents of various magnitudes where the local NIMS-based ICS may transition to Unified Command.

Program topics include: Utilizing the Incident Management System for water rescue, performing incident assessment at a simulated emergency situation, creating written incident objectives for a water emergency event, listing strategic and tactical considerations for various emergency water situations, determining management position requirements for water rescue events, demonstrating the expansion and contraction of the Incident Management System to meet the needs of the incident, discussing tactics for large and small-scale events, demonstrating resource deployment, personnel accountability, logistics management, and implementation of tactics at a simulated rescue event, performing risk management activities

**Duration:** 2 days (16 hours)

Prerequisites: Member of public safety agency, and at least 18 years of age.

## TRAINER PROGRAMS



#### **Dive Rescue I Trainer**

This program is designed for the department trainer, who through experience and education, is prepared to advance to the prestigious position of a Dive Rescue I Trainer. You already have an extensive knowledge of scuba diving and rescue/recovery operations, now learn how to teach more effectively and confidently. Completion of this program allows graduates to teach the Dive Rescue I program to members of their own department. The Dive Rescue I program teaches the fundamentals of dive team operations. This is an excellent opportunity to standardize training throughout your department in a cost-effective manner. In order to teach the Dive Rescue I program, student kits must be purchased. This program requires an application prior to registration.



Program topics include: Trainer methods, field training, drowning, dive team organization and management, search patterns, scene evaluation, victim retrieval, service to the family, media and other agencies, vehicle accidents, underwater investigation

Duration: 5 days (60 hours) This program also requires a significant pre-course study commitment. The average preparation time is 60 hours.

Prerequisites: Sponsorship by a public safety agency, current Public Safety Scuba Instructor or RSTC recognized scuba instructor, current Dive Rescue I, Med Dive and Dive Rescue II certification or completion of two of the following programs: Current Diving, Haz-Mat Diving, Ice Diving Operations, Light Salvage and Recovery, Underwater Crime Scene Technician II, Swiftwater Rescue, or Swiftwater Rescue II, at least 21 years of age and current in First Aid and CPR. All trainer candidates must complete an RSTC Medical Statement and have any contraindications (yes answers) initialed by a physician before participating in any in-water training

#### **Drysuit Diving Trainer**

The Drysuit Diving Trainer course is designed to extend the knowledge of current Public Safety Scuba Instructors and Dive Rescue I Trainers. Successful candidates will return to their department with a complete training system to be used with the Drysuit Student Kits purchased from Dive Rescue International.

Program topics include: Teaching adults, evaluating students, cold water physiology, emergency procedures and techniques of drysuit diving, types, styles, features, selection, care, maintenance and minor repairs, why and how drysuits leak and dive equipment system integration

Duration: 3 days (24 hours)

Prerequisites: All students must be a member of a public safety agency, at least 21 years of age, documentation of 10 drysuit dives, sponsorship by a public safety agency, current PSSI or DRIT, current First Aid and CPR certification. All trainer candidates must complete an RSTC Medical Statement and have any contraindications (yes answers) initialed by a physician before participating in any in-water training

#### Ice Diving Operations Trainer

This course presents ice diving operations training in a practical and efficient system, giving Trainers the tools to build a competent and safe team. Successful Ice Diving Operations Trainer graduates will return to their departments with a complete training system. With the purchase of student kits from Dive Rescue International, Trainers will be able to conduct in-house ice diving operations training for departmental personnel.

Program topics include: Teaching the Adult Learner, Preparation and effective presentation of the Ice Diving Operations Program, Testing and Evaluation of Students, Identifying and Evaluating, Ice Strength and Formation, How Cold Affects the Victim and the Diver, Equipment and Personnel Considerations, Scene Evaluation and Assessment of Risk/Benefit Factors, Search Patterns, Lost Diver Drill emergency procedures

**Duration:** 3 days (24 hours)

Prerequisites: Sponsorship by a public safety agency, at least 21 years of age, current First Aid and CPR training, current Dive Rescue 1 Trainer certification, Ice Diving Certification, 10 logged Drysuit Dives.

#### Ice Rescue Trainer

Prepare your department for surface ice rescues by sending a member of your staff to become a certified Dive Rescue International Ice Rescue Trainer. By having an Ice Rescue Trainer on your staff, you can train your personnel on your schedule and for a minimal cost. After successfully completing this program, graduates can order Ice Rescue Student kits to conduct in-house programs for all department personnel.

Program topics include: Instructor methods, field training, Elements of an ice rescue, ice conditions, ice formation, victim assessment, hypothermia, cold-water near-drowning, personnel, equipment selection, equipment techniques, developing an operational plan, scene evaluation

Duration: 3 days (24 hours)

Prerequisites: Sponsorship by a public safety agency, Ice Rescue certification is recommended, current First Aid and CPR training and at least 21 years of age.

#### **Public Safety Scuba Instructor**

Our most physically demanding and study intensive program. This unique program is designed to help dive teams develop certified Public Safety Divers (PSD) cost effectively. By sending one of your team's most experienced divers through this program, your department's Public Safety Scuba Instructor (PSSI) will be able to standardize non-divers and openwater divers as PSDs. A PSD certification combines the fundamentals taught in an openwater class with an emphasis on the exacting skills required to successfully dive in a rescue/recovery operation. Both the Public Safety Scuba Instructor and Public Safety Diver programs meet or exceed all the requirements set forth by the Recreational Scuba Training Council. After completion of the PSSI program, graduates may purchase PSD student



kits to train members of their own department as PSDs. This program requires an application prior to registration.

Program topics include: Instructor methods, field training, surface swimming/snorkeling, scuba diving, using the scuba equipment, adapting the body to water and pressure, depth, time and the diver, the aquatic environment, the dive operation, pool and open water sessions.

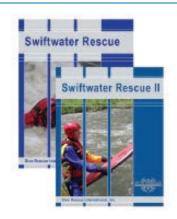
Duration: 5 days (60 hours or more) This program also requires a significant pre-course study commitment. The average preparation time is 60 hours.

Prerequisites: Sponsorship by a public safety agency, proof of diving certification, a minimum of 100 logged dives, current Dive Rescue I certification, completion of Med Dive, at least 21 years of age and current First Aid and CPR training.

#### Swiftwater Rescue Trainer

This program is designed to give trainers a practical and efficient system to build competent and safe swiftwater rescue teams. Successful trainers will return to their department with a complete training system to be used with the student kits purchased from Dive Rescue International. This program will allow the Swiftwater Rescue Trainer to teach the Swiftwater I and II programs to in-house personnel at a minimal cost. This program requires an application prior to registration.

Program topics include: Teaching adults, preparing a presentation, evaluating students, site preparation, hazard identification, equipment, advanced search techniques and conducting simultaneous land and water searches.



Duration: 5 days (60 hours) This program also requires a significant pre-course study commitment. The average preparation time is 30 hours.

Prerequisites: Member of a public safety agency, Swiftwater Rescue I & II certification, current First Aid and CPR training and at least 21 years of age.

## Equipment

Dive Rescue International is committed to providing equipment for all public safety professionals involved in aquatic incidents. Many of our products were designed and developed by Dive Rescue International to meet the requirements of public safety aquatic professionals.





































For all your water rescue equipment needs check out our website at www.DiveRescueIntl.com or call (800) 248-3483 for public safety pricing.



## Public Safety Dive Equipment



Fins

## Swiftwater Rescue Equipment







Swiftwater Rescue Gloves





Rigging Hardware



Personal Flotation Devices



Footwear

Ice Rescue Suits

and Cover

# Quality Training and Equipment Saves Lives













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