

HUMMINBIRD SONAR TECHNICIAN

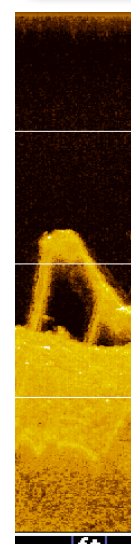
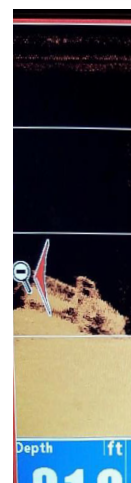
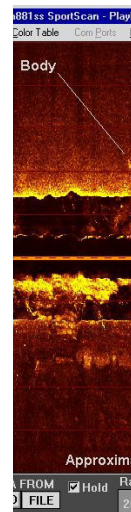
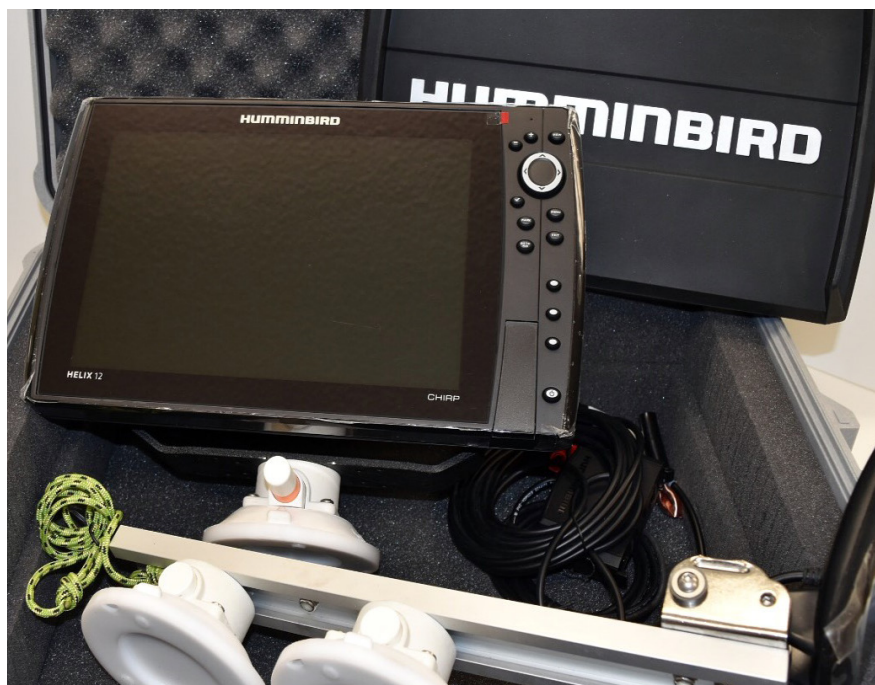


LITTLETON, COLORADO WITH
COLORADO PARKS & WILDLIFE

APRIL 15 - 16, 2019

WHAT YOU NEED TO KNOW

- OBJECTIVE** • This course trains teams to utilize Humminbird Side Scan Sonar maximizing department financial and personnel resources for underwater search missions.
- JUSTIFICATION** • This training readies agency personnel for underwater searches using side scan sonar. Humminbird sonar units are cost effective and extremely versatile. Any response team expected to perform underwater searches benefits from this training.
- CERTIFICATION** • Humminbird Sonar Technician
- RECOMMENDED FOR** • Anyone who responds to public safety underwater search events including divers and shore support.
- DURATION** • 2 Days / 16 training hours
- TUITION** • \$365.00 (US Funds) per student.
- BE SURE TO BRING** • US Coast Guard approved PFD with knife and whistle, adequate clothing and protection from the environment and pen and paper for note-taking and sketching.



TOPICS

- Sonar Technology
- Sonar Frequencies
- Range vs. Resolution
- GPS and Sonar
- Sonar Shadows and Reflectivity
- Sonar Imagery
- Searching for Evidence and Weapons
- Where to Search
- Marking Targets
- Saving Data
- Post Mission Analysis
- Mastery of the Humminbird Unit
- Field Operations

SCHEDULE

DAY 1 of 2

- 8:00-8:30 Registration
- 8:30-12:00 Classroom
- 12:00-1:00 Lunch
- 1:00-5:00 Classroom

DAY 2 of 2

- 8:00-5:00 Field Exercises



LOCATION OF CLASS

Park Office
Chatfield State Park
11500 N Roxborough Park Rd
Littleton, CO 80125

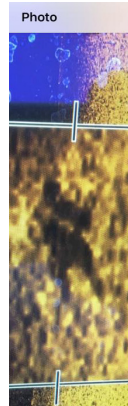
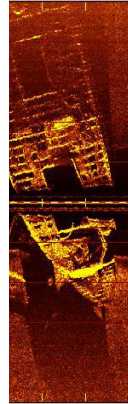
CLASS BEGINS AT 0800

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L I T T L E T O N , C O L O R A D O
A P R I L 1 5 - 1 6 , 2 0 1 9

MAKING IT HAPPEN

- STUDENT PREREQUISITES**
 - At least 18 years of age
 - Member of a public safety agency
- TRAVEL**
 - Check with Dive Rescue International and 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
- INSTRUCTOR**
 - Tom Greenhalgh has been a Corporate Instructor for Dive Rescue international since 1989 and is also a Faculty Instructor for the International Critical Incident Stress Foundation. Tom retired as Lieutenant for Billerica Police Department in 2016.



SUGGESTED ACCOMMODATIONS

Hampton Inn
Highlands Ranch
3095 W County Line Rd
Littleton, CO 80129
(303) 794 - 1800

AIRPORT
Denver International

TO REGISTER

ONLINE
www.DiveRescueIntl.com

IN PERSON OR BY POSTAL SERVICE
201 N Link Ln
Fort Collins, CO 80524

BY PHONE
(800) 248 - 3483 X. 18

FAX THIS FORM
(970) 482 - 0893

PLEASE REGISTER ME

First Name _____ Last Name _____
Mailing Address _____
Best Phone _____ E-mail _____
Department _____ Department Phone _____

Payment Information (Credit Cards will be charged or Invoices will be sent 2 weeks before class)

Personal Card Department Card

Credit Card Number _____ Exp _____ CVC _____
Billing Address _____
Name on Card _____ Phone Number _____

Invoice my Department by Postal Service Invoice by E-mail

Purchase Order Number _____ **Please provide Dive Rescue International a copy of the PO**
Finance Department Phone Number _____
Finance Department Billing Address _____
Finance Department E-mail Address _____