

HUMMINBIRD SONAR TECHNICIAN

OTTAWA, ONTARIO
WITH THE OTTAWA POLICE DEPARTMENT
JUNE 10-11. 2024

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

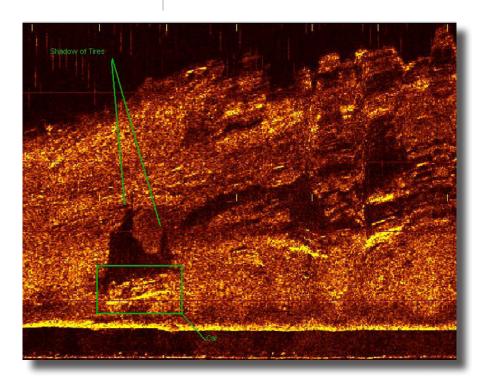
2 Days / 16 training hours

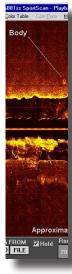
TUITION

\$450.00 (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



ESTIMATED SCHEDULE DAY 1 of 2

8:00-12:15 Classroom 12:15-1:45 Lunch Break 1:45-5:00 On Water Practice

DAY 2 of 2

8:00-11:30 On Water Practice 11:30-1:00 Lunch Break 1:00-3:30 Scenarios 4:00-5:00 PMA



Canada
CLASS BEGINS AT 8:00 AM

HUMMINBIRD SONAR TECHNICIAN

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MAKING IT HAPPEN

STUDENT PREREQUISITES

At least 18 years of age

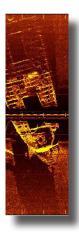
Member of a public safety agency

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





TO REGISTER

Online

www.DiveRescueIntl.com

By Phone (800) 248 - 3483

Fax This Form (970) 482 - 0893





PLEASE REGISTER ME

First Name	Last Name		
Mailing Address		·	
Best Phone			
Department			
Payment Information (Cred	t Cards will be charged or	Invoices wi	ll be sent 2 weeks before class)
]	Personal Card] Departmer	nt Card
Credit Card Number		_Exp	CVC
Billing Address			
Name on Card		Phone Num	nber
☐ Invoice my Depa	rtment by Postal Service	Invoice b	y E-mail to address below
Purchase Order Number	Please provide Dive	Rescue Inte	ernational a copy of the PO
Finance Department Phone	Number		
Finance Department Billing	Address		
Finance Department F-mail	Address		