

## REAL LIFE TRAINING FOR REAL LIFE OPERATIONS - LIFEGUARD SYSTEMS

You've had RDS&R/R training and know how to find objects in muck-bottomed blackwater.

### But now, the situation has escalated.

The lake is 32 miles long and 6 miles wide. The witnesses said they saw the boat overturn somewhere "out there." Two kids are missing. What do you do?

Learn what to do in the first rescue hour and in the ensuing recovery operation..



In this class instructors will drop an infant mannequin over the side of a moving boat. Students will interview witnesses, develop a rescue mode search plan, and execute the plan.

Boat handling will be covered as necessary.



**We have the highest standards in the industry to make sure you can GO HOME when the job is done.**

## Large Area Search/Boat Operational Diving

**This 3 1/2 day course will make you safer and more effective - or you don't pay!**

### Some of the topics covered:

- ◆ plan and execute large area search rescue and recovery operations
- ◆ use advanced witness interviewing techniques with map drawing, vessel trajectories, givens about the body of water, etc. to narrow the search area
- ◆ Learn GPS 101, which may be a refresher for some students. Then learn advanced techniques to use GPS in large area search operations.
- ◆ Practice the skills necessary to rapidly deploy a buoy grid system in the designated search area.
- ◆ Learn the art of hurricane anchoring, which is a three anchor system used to keep the dive platform in place no matter how hard the diver or divers pull. Not only will you be able to keep the vessel in place, but you will be able to anchor the vessel in any specific location, which will be checked by GPS or DGPS.
- ◆ search a 25,000 to 35,000 square foot area in a single day, without ever once starting the motor of the dive vessel. This will be documented with profile maps and GPS.
- ◆ Work on boat operation contingency planning to keep everyone safe
- ◆ This course is also excellent for Marine Patrol Officers.

### Course Costs:

Divers: Call for pricing: includes wall certificate, Photo certification card, handouts, and use of specialty equipment (e.g. pony bottles, regulators, harnesses, and more).

Tenders: Call for pricing: includes wall certificate, handouts.

Photo certification card available for \$25 upon successful course completion.

NAUI and PADI specialty certifications available



### Course prerequisite:

Divers: Rapid Deployment SAR/R

Tenders: Rapid Deployment SAR/R

**Meets OSHA & NFPA standards**

**This is a Course  
YOU cannot afford  
to Miss!!**

**Lifeguard Systems**

845-657-5544 845-657-5549 Fax

www.teamlgs.com lgs@teamlgs.com

**For Course registration &  
location details contact:**

**Captain Joe Maguire  
City of Brigantine Fire  
Department  
(609) 335-2400**

**[jmaguire@brigantinbeachnj.com](mailto:jmaguire@brigantinbeachnj.com)**



Join our free discussion group at [www.wateroperations.com](http://www.wateroperations.com)

**For Course information contact:**

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**Shokan, NY 12481**

**845-657-5544**

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City of Brigantine Fire  
Department  
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To:

**City of Brigantine  
Fire Department  
presents**

**Lifeguard Systems**

**Large Area Search/ Boat**

**Operational Diving**

**3 1/2 day 32 hour**

**Certification Program:**

**For Police, Fire, EMS, or any  
Public Safety Dive Teams**

**September 24-27, 2019**

**Brigantine, NJ**



**Guaranteed to make You and your  
Team safer and more effective.**

***Meets & Exceeds***

***NFPA 1670 Standards***

**The Life You Save Could Be**

**Your Own**