

**Training Title**

**HANDLING, MANOEUVRING AND COMMANDING OF TUGS, BOATS & CRAFT INCLUDE TOWAGE OPERATIONS, SURVEILLANCE, SEARCH & RESCUE**

**Training Duration**

**5 days**

**Training Venue and Dates**

<b>Handling, Manoeuvring and Commanding of Tugs, Boats &amp; Craft include towage operations, surveillance, search &amp; rescue</b>	<b>5</b>	<b>19 - 23 February, 2024</b>	<b>\$5, 500</b>	<b>Dubai. UAE.</b>
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**Trainings will be conducted in any of the 5 star hotels.**

**Training Fees**

**\$5,500 per participant for Public Training includes Materials/Handouts, tea/coffee breaks, refreshments & Buffet Lunch.**

**Training Certificate**

**Prolific Consultants FZE Certificate of Course Completion will be issued to all attendees.**

**TRAINING OVERVIEW**

**COURSE DESCRIPTION**

*This intensive course covers a broad spectrum of topics relevant to maritime operations. From the intricate manoeuvres of tugs to the strategic command of boats and craft, participants will explore the intricacies of maritime activities, with a special emphasis on towage operations, surveillance techniques, and search & rescue procedures. The course combines theoretical knowledge with practical simulations to ensure that participants are well-prepared to handle real-world challenges in maritime environments.*

**COURSE OBJECTIVE:**

**Upon completion of this course, participants will:**

- Master the art of handling and manoeuvring various types of vessels, including tugs, boats, and craft.
- Understand the principles of towage operations, including the safe and efficient towing of other vessels or objects.
- Develop skills in maritime surveillance, employing modern technologies and techniques for effective monitoring.
- Acquire knowledge and techniques for conducting search & rescue operations at sea.
- Enhance command and decision-making abilities in challenging maritime scenarios.

**SUITABLE FOR:**

*This course is tailored for maritime professionals, including ship captains, tugboat operators, marine pilots, harbor masters, and individuals involved in maritime operations, towage, surveillance, and search & rescue. It is suitable for both experienced practitioners looking to enhance their skills and those new to maritime operations.*

**TRAINING METHODOLOGY:**

*A highly interactive combination of lectures and discussion sessions will be managed to maximize the amount and quality of information and knowledge transfer. The sessions will start by raising the most relevant questions and motivating everybody to find the right answers. You will also be encouraged to raise your own questions and to share in the development of the right answers using your own analysis and experiences. Tests of multiple-choice type will be made available on a daily basis to examine the effectiveness of delivering the course.*

**COURSE OUTLINE:**

**Day 1: Vessel Handling and Manoeuvring**

- *Basics of ship handling and manoeuvring*
- *Principles of stability and control for tugs, boats, and craft*

**Day 2: Towage Operations**

- *Towage equipment and techniques*
- *Safety considerations in towing operations*

**Day 3: Maritime Surveillance**

- *Introduction to maritime surveillance systems*
- *Utilizing radar, AIS, and other technologies for effective monitoring*

**Day 4: Search & Rescue Operations**

- *Search & rescue planning and coordination*
- *Practical exercises in simulated search & rescue scenarios*

**Day 5: Command and Decision-making in Maritime Operations**

- *Leadership skills for commanding vessels*
- *Decision-making under challenging conditions*

**Case Studies, Role Plays, Videos, Discussions, Last Day Review & Assessments will be carried out.**

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