



**MAESTRO**  
CONSULTANTS

# **VESSEL TRAFFIC SERVICES**

## **COURSE OUTLINE 2020**

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## **TRAINING TITLE**

VESSEL TRAFFIC SERVICES

## **VENUE**

Dubai, UAE

## **DURATION**

5 Days

## **DATES**

31 May - 04 June 2020

## **PRICE**

US\$4,000 per attendee including training material/handouts, morning/afternoon coffee breaks and Lunch buffet daily.

## **TRAINING INTRODUCTION**

Through a series of presentations, group discussions and case studies, this course will provide insight into key areas of VTS.

## **TRAINING OBJECTIVES**

- Understand the concepts and functionalities of Vessel Traffic Services & Management systems
- Evaluate and use international guidelines to assist in the establishment, management and operation of VTIMS systems
- Examine and discuss approaches to VTS operator training including the use of simulators
- Identify and discuss the potential problems in vessel control that may exist between ship and shore controller.

## **TRAINING AUDIENCE**

**This course is suitable, as a minimum, for attendance by the following industry professionals:**

- State Maritime Administration Representatives
- Shipping Company Representatives
- Ships' Masters
- Ships' Senior Deck Officers
- Port Corporations Representatives

## **COURSE OUTLINE**

- Harbour Masters
- Port CEOs
- Ports' General Managers Marine Operation
- VTS Authority Representatives
- VTS Managers
- VTS Operators

## **TRAINING OUTLINE**

### **Day 1**

Introduction

VTS authority

VTS operator

### **Day 2**

VTS Classifications

VTS services

Planning a VTS

### **Day 3**

VTS Structuring

AIS – A VTS Tool

VTS Personnel

### **Day 4**

Operating a VTS Cost

IMO Res 857 (20)

Benefit Analysis

### **Day 5**

Environmental Protection

Sample extract

Legal measures WAS?

## **TRAINING CERTIFICATE**

**MAESTRO CONSULTANTS** Certificate of Completion for delegates who attend and complete the training course

## **METHODOLOGY**

Our courses are highly interactive, typically taking a case study approach that we have found to be an effective method of fostering discussions and transferring knowledge. Participants will learn by active participation during the program through the use of individual exercises, questionnaires, team exercises, training videos and discussions of “real life” issues in their organizations. The material has been designed to enable delegates to apply all of the material with immediate effect back in the workplace.