

# **TANKER CHARTERING**

**MAM007** 

#### **COURSE DESCRIPTION**

This course examines legal issues in tanker chartering. A key feature of the course is case studies run as mock arbitrations, these serve as a practical way of highlighting key issues and recent case law. One of the most popular sea transportation methods is to "charter" a tanker. A charter is somewhat similar to renting or leasing an apartment or a house. There are two basic types of charters, called charter parties. They are a voyage (or spot) and a time charter. The selection of the method of transportation is solely based on the cost of transportation and the availability of tankers.

## **COURSE GOAL**

To enhance the participants' knowledge, skills and abilities necessary to understand the tanker chartering.

## **COURSE OBJECTIVES**

By the end of the course, participants will be able to:

- Understand the basic procedures involved in the extraction of crude oil, of oil refining and its products and by products.
- Understand the nature of chemical cargoes and special vessel requirements.
- Understand the commercial requirement for parcel cargoes and specialist role of parcel carriers.
- Be aware of vessels used, cargo tank types.
- Understand the impact of seasonal climate, weather and physical restrictions in the main oil producing areas.
- Understand the structure of and typical locations of offshore loading and discharging facilities and customary abbreviations.
- Understand the implications for the tanker trades and the practical effects of environmental protection and pollution liability legislation.
- Understand the structure of the International Tanker Chartering Market and the relative importance of the major market centers.
- Understand the role of the Broker and its relationship to the principals as an agent.
- Understand the structure and content of market reports and market indices.
- Understand the nature and impact of external factors affecting the market.
- Understand the role and function of international organisations relevant to the tanker trades.
- Understand the impact of e-commerce on market practice.



- Understand the importance and proper use of additional clauses and addenda.
- Be familiar with the common standard oil company additional clauses.
- Understand the concept of Bareboat chartering and be aware of the main charter party terms.
- Understand the role of the bill of lading in charter parties.
- Understand the details required to quote a new order and the procedure of negotiations.
- Understand the legal, tactical and ethical requirements of the market and the avoidance of conflicts between them.
- Understand how to calculate freight and hire and the time when payment is due.
- Understand the importance in time charters of performance claims and the nature of off-hire events.
- Understand the arrangements for and relevant clauses regarding delivery, final voyage and redelivery.
- Understand how commissions and brokerage are calculated and who is responsible for payment.
- Understand the use of freight market derivatives as a hedging tool and be aware of the operation of the derivatives market.
- Thoroughly understand the importance of the clarity of notice of readiness clauses.
- Understand the procedure for tendering a valid NOR and common problems relating to acceptance.
- Understand the point at which laytime commences and the circumstances under which laytime may be interrupted.
- Understand the application of the pumping warranty.
- Prepare the Statement of Facts and the Laytime Statement.
- Understand the structure of Worldscale and be familiar with its main features and use in all calculations.
- Understand the charter party clauses for the resolution of disputes.

## WHO SHOULD ATTEND

- Who are interested in ships and cargoes and the Tanker industry.
- Employees in:
  - The supply, trading and risk management departments in oil, gas and petrochemical companies
  - The commercial and operations departments in the shipping affiliates or divisions of oil companies
  - The commercial and operations departments of ship owning companies



- The planning and financial departments of shipping companies and oil company transportation divisions, banks and financial institutions involved in oil tanker, gas and chemical carrier finance, accountants
- Legal firms dealing with energy transportation issues, oil trading and distribution companies and management new to the transportation sector.

#### **COURSE DURATION**

5 Working Days

## **COURSE OUTLINES**

## 1. Ships and Cargoes

- Basic Procedures Involved in the Extraction of Crude Oil, of Oil Refining and its Products and by Products.
- Basic Constructional Details and Approximate Tonnages and Dimensions of Vessels Employed in the Tanker Trades.
- Capacity and General Arrangement Plans.
- Vessel Systems
- Crude Oil
- Main Petroleum Products
- Different Types of Cargoes and Special Requirements
- Commercial Requirement for Parcel Cargoes and Specialist Role of Parcel Carriers.
- Liquid Natural Gas (LNG) and Liquid Petroleum Gas (LPG).
- Ship Classification.

## 2. The Trades

- The Essential Geography of the Tanker Trades and the Cyclical Nature of the Oil Markets.
- Seasonal Climate, Weather and Physical Restrictions.
- Locations of Production Areas, Refineries, Pipelines and Oil Terminals and the Routes Used for the Movement of Products, Chemicals and Gas Cargoes.
- Locations of Offshore Loading and Discharging Facilities
- Customary Abbreviations
- Tanker Trades and Environmental Protection and Pollution Liability Legislation.

## 3. Freight Markets

- Market Practitioners
- International Tanker Chartering Market and the Relative Importance of the Major Market Centers.



- The Role of the Broker.
- Different Methods of Communications.
- Structure and Content of Market Reports and Market Indices.
- The Nature and Impact of External Factors Affecting the Market.
- The Role and Function of International Organisations
- F-Commerce and Market Practice.

#### 4. Contracts

- Charter Party Forms.
- Voyage and Time Charters.
- The Use of Standards Forms of Voyage and Time Charter Parties and their Suitability to Different Trades.
- Additional Clauses and Addenda.
- Common Standard Oil Company Additional Clauses.
- Individual Rights Responsibilities and Liabilities of Owners, Charterers and Brokers that Arise under the Charter Party.
- Consecutive Voyage Contracts and Contracts of Affreightment.
- Bareboat Chartering.

## 5. Bill of Lading

- The Role of the Bill of Lading in Charter Parties.
- Delivery of Cargo Against Bills of Lading.
- Bills of Lading Problems.

# 6. Chartering Market Practice

- Quoting a new order and the procedure of negotiations.
- Offers for both Voyage and Time Charters.
- The Legal, Tactical and Ethical Requirements of the Market.
- The Broker's Responsibility to the Principal and the Circumstances under which Breach of Warranty of Authority Might Arise.
- Professional Negligence and Indemnity Insurance for Brokers.

## 7. The Financial Elements of Charter Parties

- Freight and Hire Calculations and the Time when Payment is Due.
- Additional Payments Due under Charter Parties and the Appropriate Clauses.
- Time Charters and Performance Claims and the Nature of Off-Hire Events.
- Clauses of Delivery, Final Voyage and Re-delivery.



- Commissions and Brokerage Calculation and who is Responsible for Payment.
- Freight Market Derivatives as a Hedging Tool.

# 8. Laytime

- The Procedure for Tendering a Valid NOR and Common Problems Relating to Acceptance.
- Laytime Commencement Point and the Circumstances under which Laytime may be Interrupted and/or Excluded.
- Pumping Warranty.
- Statement of Facts and Laytime Statement.
- Laytime Calculation.
- Time-Bar and Tanker Demurrage Claims.

## 9. Calculations

- The Structure of Worldscale, Its Main Features and Freight Calculation.
- The Owner's and Disponent Owner's Cost Base.
- Voyage Estimation.
- Alternative Routes, Alternative Voyages and Compare Voyage with Time.
- Calculation of Ballast Bonus in Time Charters.

#### 10. General

- The Charter Party Clauses for The Resolution Of Disputes
- The BIMCO Arbitration Clause.
- The Commercial Courts, Arbitration and Alternative Dispute Resolution (ADR).
- Ship Owners' P&I Associations and Their Role in the Context of Cargo Claims
- Intermediaries' P&I Associations and, the Classes of Cover Offered to Brokers and Agents.
- Keeping Full and Proper Records to Assist in Dispute Resolution.

