



## **(STCW) Basic Oil and Chemical Tanker Training Course**

### **Overview**

This course provides an introduction to oil and chemical tankers and imparts the basic knowledge needed to serve as a member of the crew on these types of vessel and undertake specific duties relating to cargo and cargo equipment. The course is designed to prepare learners for the advanced courses in oil and chemical tanker operations (both available from KVH Videotel) and meets the specialised training requirements for personnel on certain types of ship under Chapter V of the STCW Convention and Code 1978, as amended by the 2010 Manila amendments.

### **Course Delivery and Assessment**

The course comprises an Introduction followed by 7 interactive learning modules, featuring text with English language voice over (optional), still photographs, video clips and animation. Each learning module covers the following topic areas:

1. Introduction
2. The Physics and Chemistry of Oil and Chemical Cargoes
3. Hazards and Their Management
4. Ship Design and Equipment
5. Oil and Chemical Tanker Operations
6. Inert Gas Systems
7. Safety and Pollution Prevention
8. Emergency Procedures

**At the end of this course, candidates should have the knowledge to be able to:**

- Contribute to the safe cargo operations of oil and chemical tankers.
- Take precautions to prevent hazards.
- Apply occupational health and safety precautions and measures.
- Respond to emergencies.
- Take precautions to prevent pollution of the environment from the release of oil or chemicals.

### **Target Audience**

- All officers, ratings and trainees assigned specific duties and responsibilities related to cargo or cargo equipment on oil and chemical tankers, and experienced officers and ratings transferring to oil or chemical tankers from other types of vessel.

### **Course Pre-requisites\***

- Candidates must hold a firefighting certificate addressing the tanker firefighting competencies specified in STCW A-V/1-1-1.
- For an MCA endorsed course certificate, candidates must hold an MCA approved tanker firefighting certificate and complete this course onboard ship.

### **Enhanced Learning**

- The Basic Oil and Chemical Tanker course supports a deeper level of knowledge and understanding through completion of a number of short projects and assessed module tests. See on the back for more details.

### **Certification**

- All candidates for the issue of a certificate by KVH Videotel, must complete a Course Enrolment & Certificate Application Form and be directly supervised completing their assessments by an authenticating person. See on the back for more details.

### **Regulations Addressed**

KVH Videotel's Basic Oil and Chemical Tanker Training Course has been developed in accordance with:

- **Regulation V/1-1 and Section A-V/1-1 of the STCW Convention and Code (2010)**
- **IMO Model Course 1.01, 2014 Edition**
- **MNTB Tanker Training Courses Criteria, 2<sup>nd</sup> Edition**

For more information or to enrol on one of our training courses, contact us:

84 Newman Street, London, W1T 3EU

T: +44 (0) 207 299 1800

E: [courses@videotel.com](mailto:courses@videotel.com)

E: [mail@videotel.com](mailto:mail@videotel.com)

[www.videotel.com](http://www.videotel.com)



Basic Oil and Chemical Tanker Training	Advanced Level Course	
	Course delivery	Online
Guided learning hours	20	
8 interactive learning modules delivered as computer based training (CBT)	✓	
Multiple-choice tests at the end of each module	70% pass mark	
Final onscreen multiple-choice assessment (Pass mark 70%)	✓	
Further reading and self-study using the reference library provided	✓	
Completion of 8 written assignments (or 'projects')	✓	
Time to complete the course	Up to 180 days	N/A
Course fee	Price Band D	✓ Included
Certification fee	✓ Included	✓ Price Band D
Discount available for multiple enrolments	✓	N/A

## Enhanced Learning

This advanced level KVH Videotel course supports a deeper level of knowledge and understanding through completion of a number of short projects and assessed module tests. Candidates will be expected to undertake self study and complete 8 assignments linked to each of course modules, applying new knowledge in the context of their own ship operations. All projects and module test results are assessed by a Flag approved assessor who will issue a digital assessment report. The pass mark for all tests and projects is 70%.

## Certification

All candidates for the issue of a certificate by KVH Videotel, must complete a Course Enrolment & Certificate Application Form and be directly supervised completing their assessments by an authenticating person. Authenticating persons include the Master or Chief Engineer onboard ship. This form and all other required documents should be sent to KVH Videotel electronically on completion of the course.

Please refer to the following documents for further information:

- 'Course Enrolment & Certificate Application Form' - **FORM F1**
- 'Courses Overview' sheet - **INF 01**
- 'Electronic Submission of Documents' sheet - **INF 02**

*\*Note: a course completion certificate, with no Flag approval, may be issued by KVH Videotel to candidates who are successful in their training but do not meet the course pre-requisites.*

## Approvals and Accreditations



Maritime and  
Coastguard Agency



The Marshall Islands Registry

Correct at the time of print. For an up to date list of course approvals, please visit [videotel.com/approvals/](http://videotel.com/approvals/)  
All prices are subject to change.

**KVH**<sup>®</sup>  
**VIDEOTEL**<sup>™</sup>

For more information or to enrol on one of our training courses, contact us:

84 Newman Street, London, W1T 3EU

T: +44 (0) 207 299 1800

E: [courses@videotel.com](mailto:courses@videotel.com)

E: [mail@videotel.com](mailto:mail@videotel.com)

[www.videotel.com](http://www.videotel.com)