

# CHEMICAL TANKER FAMILIARIZATION (CTF)

## INTRODUCTION

This DG Shipping approved course is intended for officers, ratings & trainees who have not previously served on board chemical tankers and covers the mandatory minimum training requirements prescribed by regulation V/1, Para 1.2 of the International Convention on Standards of Training Certification and Watch-keeping of Seafarers, 1995 (STCW 95) and STCW code A –V/1 Para 1.

It also covers the syllabus as per Maritime Education Training and Assessment (META) Manual Volume II, appendix M-V/1.

## OBJECTIVE

Successful completion of this course should enable participant to become proficient to serve on chemical tankers so as to perform specific duties and responsibilities related to those duties in connection with Cargo and cargo equipment while loading, discharging, care in transit & Handling the Noxious liquid substances in bulk.

Overall the participants will acquire a better understanding and knowledge of shipboard Chemical Tanker Operations.

## DETAILS

Duration	: 5 Days
Eligibility	: All Seafarers and Prospective Seafarers intending to sail Onboard Chemical tankers + Elementary 1st Aid + basic Fire Fighting
No. of Participants	: 20
Course Facilitator	: Experienced Master Mariners, Chief Engineers & Doctor.
Course Venue	: ARI, Delhi



## FEATURES

This course covers detailed teaching syllabus as set out in latest IMO Module and is approved by DG Shipping.

This course includes basic safety awareness and training including familiarization with the following topics:

1. Development of bulk chemical shipping
2. Chemical Tanker Terminology
3. Regulations and Chemical Codes of practice
4. Design and equipment of Chemical Tankers
5. Properties and hazards of chemical cargoes
6. Chemical Ship types and arrangements
7. Cargo equipment and instrumentation
8. Chemical tanker Loading, Discharging & Tank cleaning operations.
9. PPE, Safety precautions and measures to avoid pollution
10. Emergency Operations

Practical Training is imparted to candidates on equipment including:

- a) Gas and atmosphere detection equipments.
- b) Cargo gauging equipment.
- c) IBC Code & Chemical Data Guide reference
- d) Case Studies related with Chemical Tankers
- e) Candidates reaching minimum 60% of proficiency, in the written exams are awarded with the certificate.

For Course Booking and Schedule at Delhi Centre, please email us at [coursebookings@ariworld.com](mailto:coursebookings@ariworld.com)

Companies can opt for Block Booking.

For more information email us at [info@ariedu.com](mailto:info@ariedu.com)