

## **Advanced Chemical Tankers (STRCTR-714)**

**Length** 40 hours (1 week)

### **Objective**

Each student who successfully completes this course will be knowledgeable of and have proficiency in Advanced Chemical Tanker Cargo Operations . Additionally, students will gain knowledge of:

- Chemical Tankers
- Chemical Product Properties
- Health Hazards
- International and National Regulations and Codes
- Ship Design and Cargo Containment
- Tanks, Piping and Valves
- Pollution Prevention
- Cargo Handling and Ballast Procedures
- Tank Cleaning Operations
- Ship to Shore Interface
- Emergency Procedures

### **This Course is USCG Approved and STCW Compliant. The course certificate will state:**

“This course is hereby recognized as a Coast Guard Approved Training Course as outlined in Subpart D of Part 10, Title 46, Code of Federal Regulations. Any applicant who has successfully completed our Advanced Chemical Tanker (STRCTR-714) course will satisfy:

- a) the training requirements of 46 CFR 13.605(a)(2), 13.605(b)(2), 13.605(c)(2) for Advanced Chemical Tanker Cargo Operations; AND
- b) the training requirements of 46 CFR 13.120(a)(2), 13.120(b)(2), 13.120(c)(2), 13.120(d)(2) for renewal of any tankerman (DL) endorsement and STCW endorsement for Chemical Tanker Operations; AND
- c) the competences of Table A-V/1-1-3 of the STCW Code, as amended 2010, for Chemical Tanker Operations; AND
- d) the competences of Table A-V/1-1-1 of the STCW Code, as amended 2010, for Basic Training for Oil and Chemical Tanker Operations.”

### **Scope**

This is a classroom course that is intended to meet the training requirements as listed above in the USCG Approved and STCW Compliant Course Certificate section.

### **Entry standards**

This course is open to students who have a need for such training as required by the United States Coast Guard and STCW as amended. Each student should have an STCW Certification as an “Officer-in-Charge of a Navigation Watch” or have an equivalent and experiential background, be in good physical health and speaks and understands English.

### **Teaching Facility**

STAR Center, Dania Beach, Florida