# **Advanced Fire Fighting Revalidation (STRCTR-777)**

# Course Length 8 hours

# **Objective**

This course is intended to meet the Advanced Firefighting Revalidation training requirements of STCW Code Section A-VI/3 and 46 CFR 11.201(h)(1), and 11.303(d), provided that the mariner has at least 1 year of sea service within the last 5 years

Each student who successfully completes this course will be knowledgeable of and have proficiency in Advanced Firefighting Revalidation and meeting this requirement for the following areas:

- 1. Control firefighting operations aboard ships:
  - a. Use of water for fire-extinguishing, the effect on ship stability, precautions, and corrective procedures; and
  - b. Firefighting involving dangerous goods;
- 2. Organize and train fire parties;
- 3. Inspect and service fire-detection and extinguishing systems and equipment:
  - a. Fire-detection systems; fixed fire-extinguishing systems; portable and mobile fire-extinguishing equipment, including appliances, pumps and rescue; salvage; life support; personal protective and communication equipment; and
- 4. Investigate and compile reports on incidents involving fire.

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

"Any applicant who has successfully completed our Advanced Fire Fighting Revalidation (STRCTR-777) course will satisfy the Advanced Fire Fighting training revalidation requirements of STCW Code Section A-VI/3 and 46 CFR 11.201(h)(l) and 11.303(d); provided that the mariner has at least 1 year of sea service within the last 5 years.; AND Tasks, 1.3.A, 1.5.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B, and 4.1.C. from NVIC 09-14, Advanced Fire Fighting. Applicants who have successfully completed our course need not present completed "Task Control Sheets" for these assessments in application for STCW certification."

### Scope

This course will be delivered through:

- Classroom and lab presentations and equipment, as well as live fire drills
- STAR Center produced Instructor Exercise Plans

# **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 possess the appropriate Advanced Firefighting endorsement be in good physical health and speaks and understands English and have at least 1 year of sea service within the last 5 years on vessels that regularly hold fire and boat drills

#### Please be prepared for class with the following:

IN ORDER TO PARTICIPATE IN THE PRACTICAL EXERCISES, STUDENTS ARE REQUIRED:

• WEAR **LONG PANTS, AND SOCKS** FOR FIREFIGHTING; ALL OTHER EQUIPMENT PROVIDED BY THE FIREFIELD

#### **Teaching Facility**

STAR Center, Dania Beach, Florida Broward Fire Academy, Davie, Florida