



Advanced Fire Fighting (STCW 95)

Course Duration	Location	Theoretical/ Practical
Five Days	GTSC	40% / 60%

Course Aims:

To ensure that students are fully conversant and competent to the standards of the STCW code in accordance with table A-VI/3 in the knowledge and techniques required for fire fighting with particular emphasis on organization, tactics and command.

Course Objectives:

Candidates shall be required to demonstrate competence knowledge, understanding and ability with regard to: -

1. Explain elements of fire and explosions.
2. State sources of ignition and heat transmission
3. Understand the behavior of fire in different levels.
4. State the methods of extinction and classification of fires.
5. Choose the most appropriate extinguishing medium suitable for particular class of fire.
6. Define the basic fire prevention procedures
7. Fight and control fire including LPG in enclosed spaces.
8. Explain fireman's outfit personal equipment's.
9. Explain ship's fire fighting organization.
10. Demonstrate & use different types of portable fire extinguishers successfully.
11. Use basic fire fighting equipment confidently on the fire ground.
12. Understand Breathing Apparatus control procedure and able to take effective charge of B.A. wearers and understand the need for B.A. control.
13. Command search and rescue operations.
14. Understand the decisions that will need to be made by a fire party leader.
15. Understand the importance of good communication during fire fighting operations.
16. Control fire fighting operation aboard ships.
17. Understand the role of the bridge in control of emergencies aboard ship.
18. Liaise with shore fire brigades if necessary.
19. Organize and conduct fires and rescues drills.
20. Investigate and compile reports on incidents involving fire.
21. Inspect fire detection, extinguishing systems and equipment's
22. Recognize the need for regular realistic training.
23. Control of fire fighting operations aboard ship.
24. Organization and training of fire parties.
25. Inspection of fire detection and extinguishing systems and equipment's
26. Investigation and compilation reports on incidents involving fire.

Target Audience:

To all personnel who are employed in an offshore / onshore installation

Dates And Prices:

Please check with our Training coordinator or contact gtscsaudi@gtsc.biz

Certification:

STCW (IMO)