

**LIST OF MANDATORY TRAINING COURSES
FOR SEAFARERS UNDER THE STCW CONVENTION, 1978, AS AMENDED**

STCW Basis		Training Course Title
Regulation	Section/Table	
CHAPTER II (Master and Deck Department)		
Regulation II/2 , paragraphs 2.2 & 4.3	Section A-II/2 Table A-II/2	1. Management Level Course (MLC) for Marine Deck Officers
Regulation II/3 , paragraph 4.4	Section A-II/3 Table A-II/3	2. *Officer in charge of a Navigational Watch on seagoing ship of less than 500 Gross Tonnage (GT) engaged on Near-Coastal Voyages (NCV)
Regulation II/3 , paragraph 6.3	Section A-II/3 Table A-II/3	3. *Master on seagoing ship of less than 500 GT engaged on NCV
Regulation II/4 , paragraph 2.2	Section A-II/4 Table A-II/4	4. Ratings Forming Part of a Navigational Watch
Regulation II/5 , paragraph 2.3.2	Section A-II/5 Table A-II/5	5. Ratings as Able Seafarer Deck
CHAPTER III (Engine Department)		
Regulation III/2 , paragraph 2.2 Regulation III/3 , paragraph 2.2	Section A-III/2 Table A-III/2	6. Management Level Course (MLC) for Marine Engineer Officers <i>To take Marine Steam Turbine and/or Marine Gas Turbine as stand-alone courses, so that no limitation will be reflected in the COC.</i> 6.1. <i>Marine Steam Turbine (MST) – This is required only for those who will serve onboard ships powered by marine steam turbine as stand-alone course.</i> 6.2. <i>*Marine Gas Turbine (MGT) – This is required only for those who will serve onboard ships powered by marine gas turbine as *stand-alone course.</i>
Regulation III/4 , paragraph 2.2	Section A-III/4 Table A-III/4	7. Ratings Forming Part of an Engineering Watch
Regulation III/5 , paragraph 2.3.2	Section A-III/5 Table A-III/5	8. Ratings as Able Seafarer Engine in a Manned Engine-room or designated to perform duties in a Periodically Unmanned Engine-room
Regulation III/6 , paragraph 2.3	Section A-III/6 Table A-III/6	9. Electro-Technical Officers
Regulation III/7 , paragraph 2.2.2	Section A-III/7 Table A-III/7	10. Electro-Technical Ratings
CHAPTER IV (Radio communication and Radio Operators)		
Regulation IV/2 , paragraph 2.2	Section A-IV/2, Table A-IV/2	11. GMDSS Radio Operator

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Regulation	Section/Table	
CHAPTER V (Special training requirements for personnel on certain types of ships)		
Regulation V/1-1, paragraph 2.2	Section A-V/1-1, Table A-V/1-1-1	12. Basic Training for Oil and Chemical Tanker Cargo Operations
Regulation V/1-1, paragraph 4.3	Section A-V/1-1, Table A-V/1-1-2	13. Advanced Training for Oil TankerCargo Operations
Regulation V/1-1, paragraph 6.3	Section A-V/1-1, Table A-V/1-1-3	14. Advanced Training for Chemical Tanker Cargo Operations
Regulation V/1-2, paragraph 2.2	Section A-V/1-2, Table A-V/1-2-1	15. Basic Training for Liquefied Gas Tanker Cargo Operations
Regulation V/1-2, paragraph 4.3	Section A-V/1-2, Table A-V/1-2-2	16. Advanced Training for Liquefied Gas Tanker Cargo Operations
Regulation V/2, paragraph 6	Section A-V/2, paragraph 2	17. Safety Training for Personnel Providing Direct Service to Passengers in Passenger Spaces
Regulation V/2, paragraph 7	Section A-V/2, paragraph 3, Table A-V/2-1	18. Passenger Ship Crowd Management Training
Regulation V/2, paragraph 8	Section A-V/2, paragraph 4, Table A-V/2-2	19. Passenger Ship Crisis Management and Human Behavior Training
Regulation V/2, paragraph 9	Section A-V/2, paragraph 5	20. Passenger Safety, Cargo Safety and Hull Integrity Training
Regulation V/3, paragraph 5	Section A-V/3, paragraph 1, Table A-V/3-1	21. Basic Training for Ships Subject to the IGF Code
Regulation V/3, paragraph 8	Section A-V/3, paragraph 2, Table A-V/3-2	22. Advanced Training for Ships Subject to the IGF Code
Regulation V/4, paragraph 2	Section A-V/4, Table A-V/4-1	23. Basic Training for Ships Operating in Polar Waters
Regulation V/4, paragraph 4.3	Section A-V/4, Table A-V/4-2	24. Advanced Training for Ships Operating in Polar Waters
CHAPTER VI (Emergency, occupational safety, security, medical care and survival functions)		
Regulation VI/1, paragraph 2	Section A-VI/1, paragraph 2: - Table A-VI/1-1 - Table A-VI/1-2 - Table A-VI/1-3 - Table A-VI/1-4	25. Basic Training: - Personal Survival Techniques - Fire Prevention and Fire Fighting - Elementary First Aid - Personal Safety and Social Responsibilities
Regulation VI/2, paragraph 1.2	Section A-VI/2, Table A-VI/2-1	26. Survival Craft and Rescue Boats other than fast rescue boats
Regulation VI/2, paragraph 2.2	Section A-VI/2, Table A-VI/2-2	27. Fast Rescue Boats
Regulation VI/3, paragraph 1	Section A-VI/3, Table A-VI/3	28. Advanced Fire Fighting
Regulation VI/4, paragraph 2	Section A-VI/4, Table A-VI/4-1	29. Medical First Aid

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Regulation	Section/Table	
Regulation VI/4, paragraph 2	Section A-VI/4, Table A-VI/4-2	30. Medical Care
Regulation VI/5, paragraph 1	Section A-VI/5, Table A-VI/5	31. Ship Security Officer
Regulation VI/6 paragraphs 2 & 5	Section A-VI/6, Table A-VI/6-1 and Table A-VI/6-2	32. Security Awareness Training and Seafarers with Designated Security Duties
MANDATORY REFRESHER and UPDATING COURSES [for revalidation purposes]		
Regulation I/11, paragraph 1.2	Section A-I/11, paragraph 1.4	33. Refresher Course for Officers in Charge of a Navigational Watch 34. Refresher Course for Master and Chief Mate 35. Refresher Course for Officers in Charge of an Engineering Watch 36. Refresher Course for Chief Engineer and Second Engineer Officer 37. Refresher Course for Electro-technical Officer (ETO) <i>These courses shall be mandatory if the required seagoing service is not met, as appropriate corresponding to the certificate.</i>
Regulation I/11, paragraph 1.2	Section A-I/11, paragraph 2	<i>The refresher and updating courses required by Regulation I/11 shall be approved and include changes in relevant national and international regulations concerning the safety of life at sea, security and the protection of the marine environment and take account of any updating of the standard of competence concerned.</i>
Regulation I/11, paragraph 3	Section A-I/11, paragraph 3.2	38. Refresher Course on Advanced Training for Oil Tanker Cargo Operations
		39. Refresher Course on Advanced Training for Chemical Tanker Cargo Operations
		40. *Refresher Course on Liquefied Gas Tanker Cargo Operations <i>These courses shall be mandatory if the required seagoing service is not met, as appropriate corresponding to the certificate.</i>
Regulation I/11, paragraph 4	Section A-I/11, paragraph 4.4	41. *Refresher Course for Master and Officer on Ships Operating in Polar Waters <i>This course shall be mandatory if the required seagoing service is not met.</i>
Regulation I/11, paragraph 6	Section A-VI/1, paragraphs 3 & 4	42. Refresher Course on Basic Training (<i>Personal Survival Techniques and Fire Prevention and Fire Fighting</i>)
	Section A-VI/2, paragraphs 5 & 6	43. Refresher Course on Survival Craft and Rescue Boats other than fast rescue boats

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Regulation	Section/Table	
	Section A-VI/2, paragraphs 11 & 12	44. Refresher Course on Fast Rescue Boats
	Section A-VI/3, paragraphs 5 & 6	45. Refresher Course on Advanced Fire Fighting
Regulation V/2, paragraph 4	Section A-V/2	46. Refresher Course on Passenger Ship Crowd Management Training
		47. Refresher Course on Passenger Ship Crisis Management and Human Behavior Training
		48. Refresher Course on Passenger Safety, Cargo Safety and Hull Integrity Training
Regulation V/3, paragraph 12	Section A-V/3	49. Refresher Course on Basic Training for Ships Subject to the IGF Code
		50. Refresher Course on Advanced Training for Ships Subject to the IGF Code

SPECIAL TRAININGS REQUIRED UNDER NATIONAL PROVISIONS

STCW Basis		Maritime Education Program/ Training Course Title
Regulation	Section/Table	
STCW CircularNo. 2018-06	Section 17[b]	51. Upgrading Training for Master and Chief Mate on seagoing ships between 500 and 3,000 gross tonnage (GT)
STCW CircularNo. 2018-07	Section 17[ii]	52. Upgrading Training for Chief Engineer and Second Engineer Officers on seagoing ships between powered by main propulsion machinery of between 750- and 3,000-kW propulsion power

** Training standard for development*