

Special Competency Requirements According to the Qualification of the Seafarer
[21 November 2018; 22 June 2021]

1. Requirements for receipt of the relevant qualification certificate for mandatory additional training of masters of ships, deck officers, and deck rating personnel.

Table 1

No.	Qualification certificate	Name of the mandatory additional training programmes and section of the STCW Code										
		Basic safety training (A-VI/1)	Proficiency in survival craft and rescue boats (other than fast rescue boats) (A-VI/2)	Advanced Training in fire-fighting (A-VI/3)	Medical first aid (A-VI/4)	Medical care (A-VI/4)	Global Maritime Distress and Safety System (GMDSS) general operator (A-IV/2)	Global Maritime Distress and Safety System (GMDSS) restricted operator (A-IV/2)	Radar Navigation, Radar Plotting and Use of ARPA at operational level (A-II/1,2,3)	Use of RADAR, ARPA, Bridge Teamwork and Search and Rescue at management level (A-II/1,2,3)	ECDIS (A-II/1, A-II/2)	Bridge resource management (A-II/1, A-II/2)
1.	Master on ships of 3000 GT or more	+	+	+		+	+			+	+*	+
2.	Master on ships of less than 3000 GT	+	+	+		+	+			+	+*	+

3.	Master on ships of less than 3000 GT, in near-coastal voyages	+	+	+	+		+			+	+*	+
4.	Master on ships of less than 500 GT, in near-coastal voyages	+	+	+	+			+	+		+*	
5.	Master on ships of less than 200 GT, in near-coastal voyages	+		+	+			+	+		+*	
6.	Boatmaster on ships of less than 50 GT	+			+			+				
7.	Chief mate on ships of 3000 GT or more	+	+	+		+	+			+	+*	+
8.	Chief mate on ships of less than 3000 GT	+	+	+		+	+			+	+*	+
9.	Officer in charge of a navigational watch on ships of 500 GT or more	+	+	+	+		+		+		+*	+
10.	Officer in charge of a navigational watch on ships of less than 500 GT, in near-coastal voyages	+	+	+	+			+	+		+*	

11.	Boatswain	+	+									
12.	Able seafarer deck	+	+									
13.	Rating forming part of a navigational watch	+										
14.	Ship's cook	+										
15.	Steward	+										

Note. * If a seafarer has not completed the ECDIS training programme and has not received a documentary evidence, an entry “not valid for work on ships equipped with ECDIS” shall be made in the qualification certificate.

2. Requirements for receipt of the relevant qualification certificate for dedicated additional training of masters of ships, deck officers and deck rating personnel.

Table 2

No.	Qualification certificate	Name of the dedicated additional ship training programmes and section of the STCW Code								
		Basic training for oil and chemical tanker cargo operations (A-V/1-1-1)	Basic training for liquefied gas tanker cargo operations (A-V/1-2-1)	Advanced training for oil tanker cargo operations (A-V/1-1-2)	Advanced training for chemical tanker cargo operations (A-V/1-1-3)	Advanced training for gas tanker cargo operations (A-V/1-2-2)	Safety training for personnel providing direct service to passenger spaces (A-V/2.2)	Crowd management training (A-V/2.3)	Crisis management and human behaviour training (A-V/2.4)	Passenger safety, cargo safety and hull integrity training (A-V/2.5)
1.	Master on ships of 3000 GT or more	+	+	+	+	+	+***	+	+	+
2.	Master on ships of less than 3000 GT	+	+	+	+	+	+***	+	+	+
3.	Master on ships of less than 3000 GT, in near-coastal voyages	+	+	+	+	+	+***	+	+	+
4.	Master on ships of less than 500 GT, in near-coastal voyages	+	+	+	+	+	+***	+	+	+

5.	Master on ships of less than 200 GT, in near-coastal voyages	+	+	+	+	+	+***	+	+	+
6.	Boatmaster on ships of less than 50 GT						+***	+	+*	+**
7.	Chief mate on ships of 3000 GT and more	+	+	+	+	+	+***	+	+	+
8.	Chief mate on ships of less than 3000 GT	+	+	+	+	+	+***	+	+	+
9.	Officer in charge of a navigational watch on ships of 500 GT and more	+	+				+***	+	+*	+**
10.	Officer in charge of a navigational watch on ships of less than 500 GT, in near-coastal voyages	+	+				+***	+	+*	+**
11.	Boatswain	+	+				+***	+	+*	+**
12.	Able seafarer deck	+	+				+***	+	+*	+**
13.	Rating forming part of a navigational watch	+	+				+***	+	+*	+**
14.	Ship's cook	+	+				+***	+	+*	
15.	Steward	+	+				+***	+	+*	

Notes.

1. * If the seafarer is designated on the muster list of having responsibility for the safety of passengers in emergency situations.
2. ** If the seafarer is responsible for embarking and disembarking passengers, for loading, discharging or securing cargo, or for closing hull openings on board ro-ro passenger ships.
3. *** If the seafarer has been appointed to providing direct service in passenger spaces.

3. Requirements for receipt of the relevant qualification certificate for mandatory additional training of officers of the engine-room crew and rating personnel of the engine-room crew of ships.

Table 3

No.	Qualification certificate	Name of the mandatory additional training programmes and section of the STCW Code						
		Basic safety training (A-VI/1)	Proficiency in survival craft and rescue boats (other than fast rescue boats) (A-VI/2)	Training in advanced fire-fighting (A-VI/3)	Medical first aid (A-VI/4)	Competency upgrading course for engineer officers (A-III/1)	Engine-room resource management (A-III/1, A-III/2)	Updating Training for Ship Electro-technical Engineers (A-III/6)
1.	Chief engineer officer on ships powered by main propulsion machinery of 3000 kW or more	+	+	+	+		+	
2.	Chief engineer officer on ships powered by main propulsion machinery of less than 3000 kW propulsion power	+	+	+	+		+	
3.	Second engineer officer on ships powered by main propulsion machinery of 3000 kW propulsion power and more	+	+	+	+		+	
4.	Second engineer officer on ships powered by main propulsion machinery of less than 3000 kW propulsion power	+	+	+	+		+	
5.	Officer in charge of an engineering watch on ships powered by main propulsion machinery of 750 kW propulsion power and more	+	+	+	+	+*	+	
6.	Engineer officer on ships powered by main propulsion machinery of less than 750 kW propulsion power	+						
7.	Refrigeration engineer on ships	+						
8.	Electro-technical officer on ships	+	+	+	+			+*
9.	Electro-technical rating	+						
10.	Ship's technician	+						
11.	Pumpman	+						
12.	Able seafarer engine	+						

13.	Rating forming part of an engine-room watch	+						
14.	Turner, welder, fitter	+						

Note. * If the training programme has not been completed within the framework of the educational programme.

4. Requirements for receipt of the relevant qualification certificate for dedicated additional training of officers of the engine-room crew and rating personnel of the engine-room crew of ships of specific type.

Table 4

No.	Qualification certificate	Name of the dedicated additional ship training programmes and section of the STCW Code								
		Basic training for oil and chemical tanker cargo operations (A-V/1-1-1)	Basic training for liquefied gas tanker cargo operations (A-V/1-2-1)	Advanced training for oil tanker cargo operations (A-V/1-1-2)	Advanced training for chemical tanker cargo operations (A-V/1-1-3)	Advanced training for gas tanker cargo operations (A-V/1-2-2)	Safety training for personnel providing direct service to passenger spaces (A-V/2.2)	Crowd management training (A-V/2.3)	Crisis management and human behaviour training (A-V/2.4)	Passenger safety, cargo safety and hull integrity training (A-V/2.5)
1.	Chief engineer officer on ships powered by main propulsion machinery of 3000 kW or more	+	+	+	+	+	+***	+	+	+
2.	Chief engineer officer on ships powered by main propulsion machinery of less than 3000 kW propulsion power	+	+	+	+	+	+***	+	+	+
3.	Second engineer officer on ships powered by main propulsion machinery of 3000 kW propulsion power and more	+	+	+	+	+	+***	+	+	+

4.	Second engineer officer on ships powered by main propulsion machinery of less than 3000 kW propulsion power	+	+	+	+	+	+***	+	+	+
5.	Officer in charge of an engineering watch on ships powered by main propulsion machinery of 750 kW propulsion power and more	+	+				+***	+	+*	+**
6.	Engineer officer on ships powered by main propulsion machinery of less than 750 kW propulsion power	+	+				+***	+	+*	+**
7.	Refrigeration engineer on ships	+	+			+	+***	+	+*	+**
8.	Electro-technical officer on ships	+	+				+***	+	+*	+**
9.	Electro-technical rating	+	+				+***	+	+*	+**
10.	Ship's technician	+	+				+***	+	+*	+**
11.	Pumpman	+	+	+	+	+	+***	+	+*	
12.	Able seafarer engine	+	+				+***	+	+*	
13.	Rating forming part of an engine-room watch	+	+				+***	+	+*	
14.	Turner, welder, repair fitter	+	+				+***	+	+*	

Notes.

1. * If the seafarer is designated on the muster list of having responsibility for the safety of passengers in emergency situations.
2. ** If the seafarer is responsible for embarking and disembarking passengers, for loading, discharging or securing cargo, or for closing hull openings on board ro-ro passenger ships.
3. *** If the seafarer has been appointed to providing direct service in passenger spaces.