Required Training Matrix

Revision: April 2022

Training time in minutes

Time	Course	Vessel Crew — Bridge	Engineers/ Oilers	Galley- Cook/ Messmen	Deckmen/ AB's/ OSs	Science Team — Navigators	Deck Chief/ Winch Operators	Crane Operators	Party Chief	Vessel Lab	Admin — Port Engineer	Port Captain
10	TDI Confined Space - Part 1	60	60	60	60	60	60	60	60	60	60	
10	TDI Confined Space - Part 2	60	60	60	60	60	60	60	60	60	60	
15	TDI Lifting Gear	60	60	60	60	60	60	60	60	60		
15	TDI Management of Change	60	60	60	60	60	60	60	60	60	60	60
15	TDI Permit to Work System	60	60	60	60	60	60	60	60	60	60	60
13	Asbestos Safety	60	60	60	60	60	60	60	60	60	60	60
18	Back Care and Strength Building	60	60	60	60	60	60	60	60	60		
10	Behavior Based Safety	60	60	60	60	60	60	60	60	60		
14	BloodBorne Pathogens	60	60	60	60	60	60	60	60	60		
20	Bunkering Ops: Safe Oil Transfer Procedures	60	60	60	60						60	
3	Conflict Management	60	60	60	60		60		60			60
31	Crew Endurance	60	60	60	60							
5	Crew Injury in Heavy Weather	60	60	60	60							
18	Drug and Alcohol Prevention	60	60	60	60	60	60	60	60	60		
14	Enclosed Space Entry: Rescue Drill Procedures	60	60	60	60							
14	First Aid and Bloodborne Pathogens	60	60	60	60	60	60	60	60	60		
13	Galley Safety: Health and Hazards			60								
12	Hand Safety Awareness	60	60	60	60	60	60	60	60	60		
12	Hazard Communication	60	60	60	60	60	60	60	60	60		
12	Hearing Conservation	R	R	R	R	R	R	R	R	R	R	R
11	Hot Work and Fire Watch	60	60	60	60	60	60	60	60	60		
35	Incident Investigation- Fundamentals	60	60	60	60	60	60	60	60	60	60	60
14	ILO MLC Maritime Labor Convention	60	60	60	60	60	60	60	60	60		60
18	Job Safety Analysis	60	60	60	60	60	60	60	60	60	60	60
10	Leadership, Teamwork and Managerial Skills	60	60	60	60	60	60	60	60	60	60	60
9	Lockout Tagout: Ensuring a safe work environment	60	60	60	60	60	60	60	60	60	60	
25	Marine Ecology	60	60	60	60							
6	Maritime Regulations 101	60	60	60	60							60
12	Oily Water Separators and Oil Record Book *	60*	60*									
3	Promoting Wellness & Preventing Fatigue	60	60	60	60	60	60	60	60	60	60	
14	Risk Assessment/ HAZID	60	60	60	60	60	60	60	60	60		60
6	Workboat Line Handling	60	60	60	60							
15	Working on the Back Deck	60	60	60	60							
15	Working at Heights	60	60	60	60	60	60	60	60	60		

467 Total minutes estimated training time
7.8 Total hours - maximum estimated training time

60 = Complete within 60 days of deployment/ initial assignment
Gray = Not required
R = Annual Refresher Required

* Only Captains and Chief Engineers need this course

Training is available wirelessly AT SEA on your laptops, tablets and phones-
NO INTERNET REQUIRED.
Login to your web browser and enter the IP address for your vessel.
BMCC: 10.150.1.5   **EMMA:** 10.129.1.7   **GYRE:** 10.192.3.14   **PRT:** 192.168.61.88
To train on the Internet, go to **tdibrooks.mtsondemand.com** to login.