

### Maritime and Marine Engineering

No	Category	Course Name	Diploma
1	Cargo Handling & Stowage	Cargo Handling and Stowage – Liner Operations	
2	Cargo Handling & Stowage	Cargo Handling Equipment and Safety	
3	Cargo Handling & Stowage	Diploma in Cargo Handling and Stowage	Diploma
4	Cargo Handling & Stowage	Ship Cargo Handling and Ventilation Systems	
5	Cargo Handling & Stowage	Ship Stowage Handling – General and Deck Cargo	
6	Cargo Handling & Stowage	Ship Stowage Handling – Timber and Container Cargo	
7	Diesel Engines, Gas Turbines & Mechanical Systems	Diploma in Marine Diesel Engines	Diploma
8	Diesel Engines, Gas Turbines & Mechanical Systems	Diploma in Marine Gas Turbines	Diploma
9	Diesel Engines, Gas Turbines & Mechanical Systems	Fundamentals of Diesel Engines	
10	Diesel Engines, Gas Turbines & Mechanical Systems	Introduction to Four-Stroke and Auxiliary Engines	
11	Diesel Engines, Gas Turbines & Mechanical Systems	Principles and Constructional Features of Gas Turbines	
12	Electrical & Electronics	Diploma in Marine Electrical	Diploma
13	Electrical & Electronics	Diploma in Marine Electronics	Diploma
14	Electrical & Electronics	Electronic Circuits in Maritime Communication Systems	
15	Electrical & Electronics	Introduction to Marine Electrical	
16	Electrical & Electronics	Introduction to Transformers	
17	Electrical & Electronics	Maintenance and Repair of Marine Electrical Equipment	
18	Electrical & Electronics	Marine Electrical – Distribution System and Maintenance	
19	Electrical & Electronics	Marine Electrical – Electricity Laws and Circuits	
20	Electrical & Electronics	Marine Electronics – Battery Maintenance and Safety Procedures	
21	Electrical & Electronics	Marine Electronics – Electric Circuits and Components	
22	Electrical & Electronics	Marine Electronics – Principles of Electricity and Circuit Parameters	
23	Electrical & Electronics	Marine Electronics – Resistance and Batteries	
24	Environmental Compliance & Pollution Prevention	Beginner in Prevention of Pollution by Oil from Ships	
25	Environmental Compliance & Pollution Prevention	Chemical Spill: Prevention and Response	
26	Environmental Compliance & Pollution Prevention	Diploma in Prevention of Air Pollution by Ships	Diploma
27	Environmental Compliance & Pollution Prevention	Marine Clean Air Act and Inspections	

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No	Category	Course Name	Diploma
28	Firefighting & Shipboard Safety	Diploma in Firefighting and Shipboard Safety	Diploma
29	Firefighting & Shipboard Safety	Shipboard Firefighting Principles	
30	Firefighting & Shipboard Safety	Shipboard Safety – General Safety and Safe Working Practices	
31	Firefighting & Shipboard Safety	Shipboard Safety: Communications and On-Board Interactions	
32	Firefighting & Shipboard Safety	Shipboard Safety: Training, Drills, and Hazardous Materials	
33	Logistics, Ports & Maritime Operations	Basics of Maritime Logistics	
34	Logistics, Ports & Maritime Operations	Diploma in Maritime Logistics	Diploma
35	Logistics, Ports & Maritime Operations	Introduction to Ships, Ports and Terminals	
36	Marine Boilers & Auxiliary Machinery	Basics of Marine Boiler Operations	
37	Marine Boilers & Auxiliary Machinery	Beginner Steam Theories in Marine Boilers	
38	Marine Boilers & Auxiliary Machinery	Diploma in Marine Boilers	Diploma
39	Marine Boilers & Auxiliary Machinery	Heat Exchanger Types & Applications	
40	Marine Boilers & Auxiliary Machinery	Marine Auxiliary Machinery – Heat Exchangers and Air Compression	
41	Marine Boilers & Auxiliary Machinery	Marine Auxiliary Machinery – Pumps, Fans, and Blowers	
42	Marine Engineering & Machinery	Diploma in Maritime Bearings and Lubrication	Diploma
43	Marine Engineering & Machinery	Fundamentals of Marine Engineering	
44	Marine Engineering & Machinery	Introduction to Maritime Bearings and Lubrication	
45	Marine Engineering & Machinery	Marine Lubrication Principles and Systems	
46	Marine Engineering & Machinery	Maritime Equipment for System Maintenance	
47	Marine Engineering & Machinery	Working Principles of Marine Ventilation	
48	Maritime Law & Regulations	Basics of International Law	
49	Maritime Law & Regulations	Diploma in International Convention and Maritime Law	Diploma
50	Maritime Law & Regulations	Regulations and Requirements of Oil Tankers	

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No	Category	Course Name	Diploma
51	Navigation, Watchkeeping & Seamanship	Beginner Maritime Watchkeeping and Rules of the Road	
52	Navigation, Watchkeeping & Seamanship	Bridge Navigational Watch and Record-Keeping	
53	Navigation, Watchkeeping & Seamanship	Diploma in Maritime Watchkeeping and Rules of the Road	Diploma
54	Navigation, Watchkeeping & Seamanship	Diploma in Ship Handling and Seamanship	Diploma
55	Navigation, Watchkeeping & Seamanship	Fundamentals of Charts Usage in Navigation	
56	Navigation, Watchkeeping & Seamanship	Maritime Principles of a Navigational Watch	
57	Navigation, Watchkeeping & Seamanship	Maritime Rules of the Road – Signals and COLREG Annexes	
58	Refrigeration & Climate Control	Cargo Refrigeration Plant Systems	
59	Refrigeration & Climate Control	Diploma in Marine Refrigeration and Climate Control	Diploma
60	Rigging & Lifting	Rigging and Lifting: Equipment and Devices	