

## List of courses participated in Union Training Assistance Programmes 2017

	<b>COURSE TITLE (1 APR 2017 TO 31 MAR 2018)</b>
1	Advanced Business Analytics
2	Advanced Chemical Tanker Safety STCW V/1 (2.2)
3	Advanced Construction Technology
4	Advanced Diploma in Process Control and Instrumentation - Certificate in Digital Control & Computer Control Systems
5	Advanced Diploma in Process Control and Instrumentation - Certificate in Engineering Mathematics & Controls
6	Advanced Diploma in Process Control and Instrumentation - Certificate in Fieldbus Technology & Process Control
7	Advanced Diploma in Process Control and Instrumentation - Certificate in Instrumentation & PLC
8	Advanced Fire Fighting Course STCW95 VI/3 para 1
9	Advanced Liquefied Gas Tanker Safety STCW V/1 (2.2)
10	Advanced Oil Tanker Safety STCW V/1 (2.2)
11	Air Conditioning Compressed Air System
12	Analog Electronics
13	Anatomy and Physiology
14	Applied Nutrition
15	Appreciation of Singapore Maritime Legislation & Requirements for Holders of a foreign CoC to serve at management level on Singapore ships
16	Basic Economics
17	Basic Hotel and Resort Operations
18	Basic Safety Training Course, STCW95 Code Section A VI/1 para 2
19	Big Data Analytics : A Primer and Practicum
20	Biomedical Equipment and Engineering Practices
21	Biomedical Instrumentation
22	Building Information Modelling for Projects
23	Business and Science of Coffee
24	Business Statistics
25	Buyer Behaviour
26	Certificate for Employment Intermediaries (Basic)
27	Certificate for Employment Intermediaries (KAH)
28	Class 1 & 2 (Chief & 2nd) Engineer Officer Certificate of Competency
29	Class 1 & 2 (Master & Chief Mate) Deck Officer Certificate of Competency
30	Class 1 & 2 Combined Part A (Engineer Officer) Certificate of Competency
31	Class 5 Marine Engineer Officer (MEO) Preparatory
32	CNC Turning Technology
33	CoC Class 1 Orals Preparatory Course for Engineers
34	CoC Class 5 Marine Engineer Officer (Graduate Mechanical Engineer) Preparatory
35	Computer Control Systems
36	Computer-Aided Drafting
37	Construction Project Management
38	Control System 1
39	Control System 2
40	Crisis Management, Human Behavior & Safety for Passenger Ships STCW V/3 para 7 & 8
41	Crowd Management & Safety Training for Passenger Ships STCW V/3 para 4 & 6
42	Database Management Systems
43	Deck Officer Class 3 Certificate of Competency
44	Diet and Disease
45	Digital Control
46	Digital Electronics
47	Digital Forensics and Investigation
48	Digital Principles
49	Digital Principles
50	Diploma (Conversion) in Computer Networking - Certificate in Computer Networking
51	Diploma (Conversion) in Computer Networking - Certificate in Network Administration
52	Diploma (Conversion) in Shipping and Marine Offshore - Certificate in Ship Management and Marine Offshore
53	Diploma (Conversion) in Shipping and Marine Offshore - Certificate in Shipping Business and Operation
54	Diploma (Conversion) in Shipping Operations and Management - Certificate in Ship Management and Finance
55	Diploma (Conversion) in Shipping Operations and Management - Certificate in Shipping Business and Operation
56	Diploma in Applied Sciences (Industrial Chemistry and Life Sciences) - Certificate in Applied Chemistry
57	Diploma in Applied Sciences (Industrial Chemistry and Life Sciences) - Certificate in Chemical Science
58	Diploma in Applied Sciences (Industrial Chemistry and Life Sciences) - Certificate in Core Chemistry I and Biosafety
59	Diploma in Applied Sciences (Industrial Chemistry and Life Sciences) - Certificate in Core Chemistry II and Microbiology
60	Diploma in Applied Sciences (Industrial Chemistry and Life Sciences) - Certificate in Laboratory Management and Statistics
61	Diploma in Applied Sciences (Industrial Chemistry and Life Sciences) - Certificate in Life Science
62	Diploma in Engineering (Aerospace) - Certificate in Aircraft Electrical & Instrument Systems (AEIS)
63	Diploma in Engineering (Aerospace) - Certificate in Aircraft Maintenance Practices (AMP)
64	Diploma in Engineering (Aerospace) - Certificate in Aircraft Propulsion Systems (APS)
65	Diploma in Engineering (Aerospace) - Certificate in Aircraft Structures & Systems (ACSS)
66	Diploma in Engineering (Aerospace) - Certificate in Aviation Science (AVS)
67	Diploma in Engineering (Control and Automation) - Certificate in Electrical and Digital Circuit Fundamentals
68	Diploma in Engineering (Control and Automation) - Certificate in Electronics

69	Diploma in Engineering (Control and Automation) - Certificate in Network and Control
70	Diploma in Engineering (Control and Automation) - Certificate in PLC and Control System
71	Diploma in Engineering (Control and Automation) - Certificate in Sensors and Fieldbus
72	Diploma in Engineering (Mechanical Technology) - Certificate in Automation Technology
73	Diploma in Engineering (Mechanical Technology) - Certificate in Engineering Drafting and Design
74	Diploma in Engineering (Mechanical Technology) - Certificate in Engineering Mechanics and Materials
75	Diploma in Engineering (Mechanical Technology) - Certificate in Machining Technology
76	Diploma in Engineering (Mechanical Technology) - Certificate in Thermofluid Engineering
77	Diploma in Engineering (Power Engineering) - Certificate in Electrical and Digital Circuit Fundamentals
78	Diploma in Engineering (Power Engineering) - Certificate in Electrical Circuits and Systems
79	Diploma in Engineering (Power Engineering) - Certificate in Electronics
80	Diploma in Engineering (Power Engineering) - Certificate in Power Distribution
81	Diploma in Engineering (Power Engineering) - Certificate in Power Systems
82	Diploma in Engineering (Rapid Transit Technology) - Certificate in Electrical and Digital Circuit Fundamentals
83	Diploma in Engineering (Rapid Transit Technology) - Certificate in Electrical Systems
84	Diploma in Engineering (Rapid Transit Technology) - Certificate in Network & Server
85	Diploma in Engineering (Rapid Transit Technology) - Certificate in Rapid Transit System
86	Diploma in Engineering (Rapid Transit Technology) - Certificate in Signalling, Communications & Control
87	Dynamics & Control
88	ECDIS (Electronic Chart Display and Information System) - Appreciation Course
89	ECDIS (Electronic Chart Display and Information System) - Full Course
90	Effective Business Communication Skills
91	Electrical Control System
92	Electrical Installation & Power Distribution
93	Electrical Power Systems
94	Electrical Principles
95	Electrical Principles
96	Electronic Navigation Systems Course STCW95 II/1 para 5
97	Elementary First Aid
98	Energy Measurement and Appraisal
99	Energy Measurement and Economics
100	Engineering Materials
101	Engineering Mathematics
102	ENVIRONMENTAL CONTROL OFFICERS' COURSE
103	Essentials of Consumer Psychology
104	Essentials of Customer Relationship Management
105	Essentials of Financial & Management Accounting
106	Essentials of Travel Services
107	Exercise Physiology
108	Exercise Rehabilitation
109	Familiarization Training STCW95 Code Section A VII/1 para 1
110	Fieldbus Technology
111	Fieldbus Technology
112	Financial Management
113	Fire Prevention & Fire Fighting (Theory + Practical)
114	Food and Beverage Operations
115	Fundamentals of Accounting
116	Global Maritime Distress Safety System – General Operator's Certificate Course STCW 95 IV/2 para 1.0
117	Global Maritime Distress Safety System – Restricted Operator's Course STCW 95 IV/2 para 1.0
118	Global Maritime Distress Safety System Exam – General Operator's Certificate Course STCW 95 IV/2 para 1.0
119	Global Maritime Distress Safety System Exam – Restricted Operator's Course STCW 95 IV/2 para 1.0
120	Global Marketing Strategy
121	Ground Engineering
122	High Voltage Operation
123	Human Resource Management
124	Import/Export Business and International Trade
125	Import/Export Contract and International Trade Practices
126	Import/Export Practice and Effective Uses of Letter of Credit
127	Industrial Automation
128	Instrumentation & Measurement System
129	Integrated Building Management System
130	Interpersonal Skills and Proposal Writing
131	Introduction to Biomedical Engineering
132	Introduction to Business Law
133	Introduction to Electronic Business
134	Introduction to Statistics and Quantitative Data Analysis
135	Introduction to Survey Methodology: Sampling and Factor Analysis
136	Java Programming
137	Machine Elements & Mechanisms Design
138	Manage Air Freight Operations and Costing

139	Manage Dangerous Goods & Chemical Logistics Operations
140	Manage Delivery and Pick-up Operations
141	Manage Multi-modal/Project Transportation
142	Manage Purchasing Activities
143	Manage Quality System
144	Manage Sea Freight Operations and Costing
145	Manage Supply Chain Operations
146	Manage Teams in the workplace
147	Manage Trade Instruments Document & Regulations for International Transport
148	Manage WMS and related Technology
149	Manage Warehouse Operations
150	Maritime and Offshore Operations
151	Maritime Economics and Shipbroking
152	Maritime Law and Insurance
153	Marketing and Financial Management
154	Marketing Communications Strategy
155	Marketing Fundamentals
156	Marketing Management
157	Measurement of Civil Engineering & Building Works
158	Medical Care Onboard Ship, STCW 95 II/2 Para 2.2
159	Medical First Aid Onboard Ship, STCW 95 VI/4 Para 1
160	Mobile Applications
161	Navigation Control Course, STCW 95 II/2 para 2.2
162	Network and Control Applications
163	Networks and Protocols
164	New Media Marketing
165	Organisational Behaviour
166	Perform Costing on a Warehouse Operation
167	Personal Safety & Social Responsibility
168	Personal Survival Techniques
169	Physical Fitness Conditioning and Exercise Prescription
170	Plan Warehouse Layout & MHE for Efficiency and Optimisation
171	Plan and Manage Project management
172	Plan and Managed Procurement Activities
173	PLC Applications
174	PLC Applications
175	Port and Cargo Management
176	Power Quality & Energy System
177	Power Quality and Energy System
178	Power System Planning & Control
179	Power Transmission & Distribution
180	Precast & Pre-stressed Concrete Technology
181	Preparatory Course for COC Class 1 Deck Officer (Orals and Shiphandling)
182	Principles of Business Analytics
183	Principles of Management
184	Process Control Engineering
185	Proficiency in Survival Craft & Rescue Boat – Other than a fast rescue boat STCW95 VI/2 para 1
186	Programmable Logic Controller
187	Project Management Professional Course
188	Rapid Transit Signalling System
189	Rapid Transit System
190	Reinforced Concrete Design
191	Science and Business of Wine
192	Security Policy and Incident Management
193	Selling and Sales Management
194	Sensors and Instrumentation
195	Server Management
196	Service Quality
197	Services Marketing
198	Ship Management and Surveying
199	Shipboard Training and Assessment Course STCW95 I/6 para 1.2
200	Social Media Marketing
201	Specialist Diploma in Cyber Security Management - Certificate in Infocomm Security and Defences
202	Specialist Diploma in Cyber Security Management - Certificate in Security Incident Management
203	<i>Specialist Diploma in Digital Technologies for a Smart City - Certificate in Sensors &amp; Mobile Development</i>
204	Specialist Diploma in Digital Technologies for a Smart City - Certificate in Smart Systems & Cloud Computing
205	Specialist Diploma in Energy Efficiency and Management - Certificate in Energy System Management
206	Specialist Diploma in Energy Efficiency and Management - Certificate in Integrative Energy Efficient Building Design
207	Specialist Diploma in Network Security - Certificate in Security and Firewall
208	Specialist Diploma in Network Security - Certificate in Wireless and Forensics

209	Specialized Training Course for the Operational Use of ECDIS STCW95 Code Section A-II/1 para 2 & Section B-II/1 para 12.1
210	Sports Nutrition
211	Statics & Dynamics
212	Steam Certificate of Competency for LNG Vessels
213	Structural Steel Design
214	Supply Chain Management
215	Tanker Familiarization Course, STCW 95 V/I para 1.2
216	Thermofluid Systems
217	Water Efficiency Manager Course
218	Web Programming
219	Web Services
220	WSQ Advanced certificate in Workplace Safety and Health (Level B)
221	WSQ Apply Food Safety Management Systems for Food Service Establishments
222	WSQ Certificate in Workplace Safety and Health (Level A)
223	<i>WSQ Diploma in Freight and Transport Services (10 Modules)</i>
224	<i>WSQ Diploma in Warehouse Services (10 Modules)</i>
225	WSQ Graduate Certificate in Workplace Safety and Health (Level D)
226	WSQ Implement Advanced Food Hygiene Practices
227	WSQ Implement Programmable Logic Controller (PLC) in Control Systems
228	WSQ Provide Advice on Wine
229	WSQ Specialist Diploma in Occupational Hygiene
230	WSQ Specialist Diploma in Workplace Safety and Health (Level C)
231	WSQ Student Care Programme

last updated: 11 Apr 2017