



# Commonwealth of Dominica Maritime Administration Career Tracks

## III/7 – Electro-Technical Ratings

### General Requirements

- Must be at least 18 years old
- Sea-Time of
  - 12 months training and approved sea service, OR
  - approved training and sea time program not less than 6 months, OR
  - qualifications that meet the technical competencies in table A-III/7 and an approved period of sea service not less than 3 months
  - 1/3 of the sea service shall be on vessels of 750kW or more

### Application Requirements

- Completed Dominica Application for Certificate of Competence and Physical Examination Report
- Submit copy of passport with application
- Submit Sea Service Letters or copies of discharge papers
- Include all copies of held licenses, Certificates of Competence, training certificates, completed assessments and training record book

### Training Requirements

#### **Basic Firefighting**

This course will enable the student to react in a correct manner in the event of an outbreak of fire, to take appropriate measures for the safety of personnel and of the ship, and to use the fire appliances correctly. This course meets the requirements of Table A-VI/1-2 of the STCW Code. (minimum 16 hours)

#### **First Aid & CPR**

This one-day course provides training in Elementary First Aid and CPR techniques in accordance with Table A-VI/1-1 of the STCW code. (Minimum 8 hours)

#### **Electro-Technical Ratings Course**

This course provides training in accordance with Table A-III/7 of the STCW code. Subjects include: the safe use of electrical equipment, monitoring electrical systems and machinery, shipboard AC and DC systems, hand tools, measuring instruments, troubleshooting, maintenance and repair, handling of stores, pollution prevention and workplace safety. (Minimum 240 hours)

#### **Maritime Security Awareness**

This course is intended to provide the knowledge required to enable personnel without designated security duties in connection with a Ship Security Plan (SSP) to enhance ship security in accordance with the requirements of Chapter XI-2 of SOLAS 74 as amended, the ISPS Code and section A-VI/6-1 of the STCW Code, as amended. (Minimum 4 hours)

#### **Personal Safety and Social Responsibility**

Those successfully completing the course will have acquired a better understanding of living and working aboard operational merchant ships, in accordance with STCW, Table A-VI/1-3. (Minimum 4 hours; Online courses approved)

## **Personal Survival Techniques**

This course meets the requirements of Table A-VI/1-2 of the STCW code. Subjects include: cold water survival, liferaft launching and recovery, emergency situations and emergency equipment. (Minimum 16 hours)