

GALILEO MARITIME ACADEMY



MCA accredited course provider

DECKHAND – ENGINEER COURSE (DEC)

A THREE PART PROGRAMME OVER 15 DAYS

1. DECKHAND BASIC SEAMANSHIP AND ON-BOARD SKILLS 4½ DAYS

This part is designed to enable the learner to be certified as having the required competence, skills and knowledge for work as a deckhand on a superyacht or commercial vessel. Much of the time is practical training at sea on various types of vessels.

2. STCW 2010 BASIC SAFETY TRAINING 5½ DAYS

STCW stands for the International Convention on Standards of Training, Certification and Watchkeeping for Seafarers. This part is to enable the student to be certified for the STCW 2010 Basic Safety Training, which is required by law for all crew working on a vessel of 24 metre length or more. Galileo is directly accredited by the Maritime and Coastguard Agency (MCA) of the Department for Transport of the United Kingdom to issue MCA Certificates.

3. APPROVED ENGINEER COURSE (AEC) 5 DAYS

This part is to certify the learner as having to required competence, skills and knowledge of basic engineering and maintenance on board a diesel powered vessel. This MCA Certificate of Competence is the required first level for any seafarer who plans to work and develop a career as a marine engineer.

For information and registration please email:

info@GalileoMaritimeAcademy.com or call + 66-90-490-7443

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GENERAL REQUIREMENT AND SKILLS:

- Introduction to superyacht hospitality and the deckhand – engineer course.
- Maritime terminology, etiquette and life on board.
- Working as a member of an effective and expert crew on board.
- Key qualities required for success as competent crew.
- Keeping yourself safe and healthy on board.
- Resume writing designed for success.

DECKHAND SKILLS:

- Docking, undocking and mooring a yacht – practical experience at sea.
- Basic seamanship, basic navigation and chart work – practical experience at sea.
- Safe working practices and anchor handling – practical experience at sea.
- Proficiency in Personal Watercraft (jet skis, RIBs, kayaks, care and maintenance – practical experience at sea.
- Proficiency in Small Boats and Tenders (tender driving, manoeuvring, rope-work, knots, fenders, fuel system, engine and electrical system – practical experience at sea.
- Proficiency in Rescue Boats Operation and Control (launch and recover and operate at sea).
- Exterior cleaning, care and maintenance – practical experience on board.

ENGINEER SKILLS:

- Principles of the operation of a marine diesel engine
- Performing fundamental system preventative maintenance
- Diagnose and determine cause of engine failures and effectively implement repairs
- Practical experience on how to safely operate a marine diesel engine –
- Practical experience on performing a marine diesel start-up and shut-down procedures
- Basic marine electrical system measurements and marine ancillary equipment
- Practical experience on performing a marine diesel engine operations
- Engine operator responsibilities and knowledge with International Maritime regulations
- HSE standards and upkeep of maintenance records.

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STCW 2010 BASIC SAFETY TRAINING



Training course approved by the MCA

ELEMENTARY FIRST AID (EFA) MODULE

Regulation VI/1, paragraph 1 Section A-VI/1 paragraphs 2.1.3

This course is a mixture of theory and practical sessions offering essential knowledge on how to provide immediate basic medical care at the scene of an accident or other medical emergency.

FIRE PREVENTION AND FIRE FIGHTING (FPFF) MODULE

Regulation VI/1, paragraph 1 Section A-VI/1 paragraphs 2.1.2

This course deals with the necessary precautions to minimise the risk of fires aboard ship. It examines how fires are caused and the proper means of extinguishing them. The course includes practical training in the use of fire-fighting equipment and the use of self-contained breathing apparatus (SCBA) for fire fighting and rescue. The practical live fire fighting training takes place in the Galileo fire training facility and in our IMO/MNTB model fire ship.

PERSONAL SURVIVAL TECHNIQUES (PST) MODULE

Regulation VI/1, paragraph 1 Section A-VI/1 paragraphs 2.1.1

This course provides knowledge of essential prevention and survival techniques, including theory and practice sessions, investigating causes of distress, knowledge and use of equipment, launch and recovery of life rafts, preparation for survival, personal survival skills and use of search and rescue organisations. Exercises are carefully supervised and can be undertaken by non - swimmers.

PERSONAL SAFETY AND SOCIAL RESPONSIBILITY (PSSR) MODULE

Regulation VI/1, paragraph 1 Section A-VI/1 paragraphs 2.1.4

This classroom based course provides basic induction training in safety procedures and accident prevention, and to familiarise novice crew with the employment conditions and working environment onboard.

PROFICIENCY IN SECURITY AWARENESS (PSA) MODULE

Regulation VI/6, paragraph 1 Section A-VI/6 paragraphs 4

This course is for crew who do not have designated security duties, but must still be aware of key security issues, such as : threats to the maritime transport industry, maritime security definitions, security roles and responsibilities, company and ship security requirements, security threat levels and security measures and procedure.

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COURSE INFORMATION GUIDE

VISA AND TRAVEL

Arrive the day before the course begins and depart the day after the course ends. Most kinds of passports will receive a 30 day Visa-on-Arrival on entering Thailand and this can be extended if necessary.

COURSE FEE

The course fee for the 15 day (16 nights) residential course is 4,200 euros, the course fee includes full board accommodation, course materials, airport transfers, handbooks and certificates, laundry and uniforms.

PAYMENT

The payment is payable in two parts, the initial payment of 50% is due upon receipt of an invoice and the remaining 50% must be paid not later than 10 days before the course commencement date. Payment can either by cash, bank transfer, PayPal or Western Union.

THINGS TO BRING

Please ensure to bring the following items to your course and preferably use a soft/foldable suitcase

Documents

- ✓ copy of passport (information page)
- ✓ Identity card, if applicable

Clothes

- ✓ shorts (any of the colour : khaki, beige, black, or white) and long pants;
- ✓ sleep wear (preferable pajamas, short /shirt);
- ✓ swim wear (must bring a rash guard, swimsuit);
- ✓ party clothes for the dinner party;
- ✓ sneakers or flat shoes; flip flops and work/walking shoes to provide protection in the workshop
- ✓ Toiletries (shampoo, soap, toothpaste, toothbrush, mouthwash, dental floss, sunblock, etc.

STCW REQUIREMENT:

- ✓ Long socks up to the knee for the fire training
- ✓ Dri fit shirt
- ✓ Long pants for your water survival training

Others:

Laptop, iPad, Android tablet (Optional)

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