

Marine Engineering

Specification: City & Guilds Certificate in Marine Construction, Systems Engineering and Maintenance (QCF) - Level 2/Level 3

Assessment: Coursework, E-assessment, Multiple Choice Examination, Oral Examination, Portfolio of Evidence, Practical Demonstration/Assignment, Practical Examination, Task-based Controlled Assessment, Written Examination.

Programme Outline Level 2:

The units have been tailored into a specialised learning package within an area of interest that delivers the foundations of Engineering. Units are as follows:

- Principles of boat building technology
- Interior installation & fitting out of boats
- · Yachts & boatbuilding & sub assembly
- Work experience

Programme Outline Level 3:

The units have been tailored in to a specialized learning package in an area of interest that delivers the basics of Engineering.

- Health & safety
- · Principles of boat construction
- Producing & fitting structural boat components
- Installation & repair of vessel services

How will the course be delivered?

This is a practical course and the sessions will include tutor-led demonstrations, instruction, online tests, phase tests, course work and repetition.

How will I know I'm making progress?

During the first session the tutor will discuss goals and your current level in relation to the course. Based on this assessment, you will agree individual targets which you will record in your individual learning plan (ILP). You and your tutor will review your targets regularly to ensure that you are making progress; these will be written in your ILP

What will I need for the course?

Personal Protective Equipment which will be supplied.

Progression: Progression will be into employment, or an apprenticeship in the engineering sector or further training.