



SCHOOL FOR ENGINEERING, SCIENCE AND TECHNOLOGY

BOAT CONSTRUCTION, MAINTENANCE & SUPPORT CITY & GUILDS 2451 LEVEL 2

Is this the course for me?

This course is aimed at students who intend to gain employment in a boatyard. The course is a programme-led apprentice scheme which delivers the technical certificate NVQ, and keyskills required by the marine industry.

What will I be doing?

The course duration is one year with progression onto Level 3 in the second year.

Practical work forms the majority of the course, to supplement the City & Guilds 2451, you learn carpentry skills. The course is supported by studies in technology leading to recognised City and Guilds and Performing Engineering Operations qualifications.

As part of a project you will have the opportunity to build a half size boat. Students that excel will also have the chance to work on the restoration of Christopher Cockerell's 'Spray', the launch used for experiments, which lead to the development of the world famous Hovercraft.

The City & Guilds 2451 Level 2 course consists of 4 units; 2 core units and 2 optional units:

Core Units

Unit 1 Developing self and working safely in a marine environment
Unit 2 Marine Technology

Optional Units

Unit 3 Yacht and boatbuilding assembly and sub assembly
Unit 4 Production of hulls and decks and structural components
Unit 5 Installation and fitting out of boats

EMTA EAL Performing Engineering Operations

You will follow a broad based work related programme which will give you an understanding of the principles and the practical skills required by the modern tradesperson.

You will have some classroom study, but mainly you will carry out workshop activities in wood craft skills and you will maintain a portfolio of your activities. In addition to this, you will cover health and safety, engineering drawing and lofting skills.

How will my progress on the course be assessed?

All work on this course is marked under our continuous assessment schemes; you are kept up to date at all stages. Examinations are taken for City & Guilds Boat Construction, Maintenance & Support Certificate.

What will it cost?

To be discussed at interview
Students under 19 do not pay tuition or exam fee

And the future?

Successful applicants can proceed to Level 3 City & Guilds Boat Construction, Maintenance & Support in the following year or seek employment within a boatyard or timber related trades.

What should I do now?

If you wish to be interviewed for a place on this course please complete an application form and return it to the **Reception or The Advice Centre**.

If you have any queries please ring **The Advice Centre** on freephone 0800 854 695

It is the policy of this College that everyone is entitled to equality of opportunity in education and training.

Please note that all the details on this fact sheet were correct at the time of printing and may be subject to change.

If you would like this factsheet in larger print or alternative format, eg Braille or audio tape, please contact Study Skills Support on (01502) 525191

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