



Boat Building Academy
Lyme Regis

Practical, professional or purely for pleasure

2008

Short Course Programme



Sail Making Summer 2007 students and instructor on the beach with their finished sail

Boat Building Academy

Lyme Regis Marine Centre
Monmouth Beach
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If you would like to book a course please fill in the application form and send it, with your fee, to:

Yvonne Green

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Lyme Regis Marine Centre
Monmouth Beach
Lyme Regis
Dorset DT7 3JN

Tel: 0044 (0)1297 445545

Email: office@boatbuildingacademy.com

Website: www.boatbuildingacademy.com

If there is a skill you would like to learn that is not covered in our programme do let us know



Basic Woodworking £550
7-11 January & 16-20 June

This course sets solid foundations for general woodworking skills: tool selection, sharpening and maintenance; appropriate wood selection; basic joints. If while on this practical course you want to start on a specific project, be it DIY or creative, let us know and we will help.

Rope Work & Wire Splicing £220
19-20 January & 5-6 July

Learn rope and wire work and splicing techniques. If your boat needs spliced rope we help you make what's needed.

Sail Design & Maintenance £220
23-24 January

Covering all aspects of cruising and racing boat sail design, manufacture, repair and maintenance. The course includes computer sail design, shaping and recutting as well as all of the required sail maintenance and sail handling.

Rigs & Rigging £110
25 January

Cover all aspects of spars and rigging for cruising and racing yachts, keel-boats, dayboats and racing dinghies. Extensive practical sessions include whipping cordage, properties and splicing of modern fibres e.g. spectra and making Talurit eyes in wire stays. Comprehensive notes included.

Short Wave Radio £100

26 January & 28 June

Routine, distress, urgency and safety procedures, including GMDSS (fee includes RYA certificate)

Radar £100

27 January

Basic understanding of radar and set controls. Plotting and collision avoidance. Navigation techniques. (fee includes RYA certificate)

Diesel Engines £200

28-29 January

This course is part practical, part theory. Learn to maintain your marine diesel engine and diagnose and deal with common problems. Syllabus wider than standard RYA certification, including gear boxes, drive lines, propellers, engine instrumentation etc (includes RYA certificate)

Yacht & Boat Electrics £220

30-31 January

Aimed at sailors and professionals who want to learn the fundamentals of electrics with vessels of less than 24m. DC and AC systems tackled. Theory and practical sessions. Comprehensive learning pack supplied with course

Marine Electronics £110

1 February

Aiming to keep everyone up-to-date with the latest electronics for marine use, including how instrumentation works, fitment, calibration, fault finding and legal aspects. Reference notes included

Wooden Boat Restoration £550
4-8 February & 30 June—4 July

A five day melting pot of traditional and more modern techniques including tool sharpening, scarphing, gluing, clinker planking, clenching and steam bending

Basic Clinker Building & Repair
11-15 February & 7-11 July £550

A practical course, giving insight into the construction and repair of traditional clinker-built craft.

Build a Tender £375

18-22 February & 4-8 August

Build a stitch and tape tender/dinghy, one between two students, with expert supervision. Make the bare hull, install gunwales and rubbers, thwart risers and thwarts. If you want to buy your dinghy for the materials cost (between £100—£150) let us know when booking the course. An activity holiday for family, friends, or getting to know someone new while building a boat.

Oar Making £220

23-24 February & 9-10 August

If you choose, purchase the necessary materials to make your own pair of oars while on the course.

Boat Maintenance £375

25-29 February

Learn how to maintain the fabric of your boat on this five day course covering: repair and maintenance of finishings, fibreglass basics and repairs, ropework and rigging, basic splicing and wood repairs. We will ask you before the course for details of anything else you would like to cover.

Sail Making £550

3-7 March & 23-27 June

A practical course in designing, cutting shapes, sewing and maintaining traditional sails for anything from a dinghy to a round the world yacht.

Modern Wooden Boat Building
3-7 March & 14-18 July £550

Learn the basics of planking for cold moulding and glued clinker construction and the structure of the building mould and backbone arrangements. The course also covers the theory of stitch and tape, strip planking and the spiling of long planks.

GRP £550

21-25 July

An introduction to the basics of GRP moulding, covering both structural and cosmetic repair techniques.

Bespoke Lofting Courses

Jack Chippendale, renowned boat builder, former Chief Instructor at the Academy and more recently advisor and visiting instructor, is now offering lofting courses near his home in Norwich to two or three people at a time. The Academy will therefore not be running lofting courses in 2008, but will be delighted to put you in touch with Jack should you wish to learn the art of lofting from one of the most respected experts in the field.



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5% discount when you book two or more courses