

Boat Building Academy

2014 Short Course Programme

Hands-on courses for professionals, amateurs or purely for pleasure...

Short courses are a great way to:

- Develop practical skills
- Get specific advice for a project
- Take a hobby to a new level
- Use as a 'taster' for one of our longer courses
- Spend time by the sea doing something new

We are happy to discuss which course is right for you



Basic Woodworking Skills

Set solid foundations in tool selection, sharpening and maintenance, wood selection and preparation. Produce basic joints including dovetails and framing joints, lengthening and widening joints. An intensive course suitable for beginners as well as those with a little (perhaps school day) experience.

6-10 January and 4-8 August 2014

£625



Make a Side Table

Build a side table, designed by Mark Ripley, in ash or oak to take home. Expert designer/maker Mark instructs on table design principles before you make joints, assemble, sand, and wax your table. You should be practically minded with some experience of woodworking in order to join this course. Fee includes materials.

7-11 April and 11-15 August 2014

£625

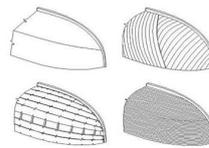


Make a Chair

Build a chair in ash or oak to take home. Expert designer/maker Mark Ripley instructs on chair design principles and ergonomics before you make joints, assemble, sand, and wax your chair, designed by Mark. You should be practically minded with some woodworking experience in order to join this course. Fee includes materials.

28 April -2 May and 18-22 August 2014

£625



Introduction to Boat Building

Ever wondered what thwarts or cold moulding are? This 'boat beginners' course looks at how different boats are shaped and why, terminology, construction methods, materials, propulsion, sails and rigs and rigging. Unusually for the Academy this is a classroom based course, but workshop walkabouts and strolls to the harbour and Cornish Pilot Gig shed mean legs are regularly stretched.

16-17 January and 3-4 July 2014

£250



Build a Boat - Initial Set-up

Set up building frames and construct the backbone for modern and traditional wooden boats. Produce the stem, keel, hog and transom for a small dinghy and fit the components together to form the backbone. Set out fair planking lines and fit the first plank/garboard to a clinker dinghy. Also covers the theory of setting up for cold moulded, strip planked and carvel builds and includes a workshop tour of the set-up stage of the range of boats being built on our flagship 38 week course.

20-24 January and 7-11 July 2014

£625



Traditional Wooden Boat Building

Get insight into and practical experience of the construction and repair of traditional clinker and carvel craft. Learn tool sharpening, scarfing, fitting, planks, riveting and steaming. The theory of set-up and lining-off planks is also covered. If time permits, you will also fit rubbing strips and knees.

27-31 January and 14-18 July 2014

£625



Modern Wooden Boat Building

Shape and fit glued clinker and cold moulded planks and practice the methods of strip planking and stitch and tape boat building. Learn the basics of scarfing (lengthening planking timbers). Understand the theory of modern methods for setting up building moulds and backbone arrangements and basic lamination of timber components.

10-14 February and 21-25 July 2014

£625

(Programme photographs show work produced by students)

5% discount for two or more courses

Give a course as a gift - vouchers available

Wooden Boat Restoration

A five day melting pot of traditional and more modern techniques. Practical activities include tool sharpening, timber preparation, scarfing, gluing, removal and re-fitting of clinker planking, riveting and steam bending. Time permitting you will also refit internal components such as thwarts, risers and knees. If you wish to bring your own boat for the group to work on please contact us.

17-21 February and 28 July - 1 August 2014 £625

GRP Repairs

Learn the basics of GRP repair through practical hands-on activities from gel coat repairs and colour matching to larger hull repairs requiring temporary moulds and formers.

26-28 February and 4-6 August 2014 £625

Sail Making

To our knowledge the only sail making course in Europe. Design, cut shapes, machine/hand sew and maintain traditional sails for anything from a small dinghy to a round-the-world yacht. Learn modern sail making techniques using a Sailrite sewing machine and hand stitching for emergency repairs and final finishing. It may be possible to make sails for yourself, contact us with details.

3-7 February, 23-27 June, 18-22 August 2014 £625

In-House Accommodation

Lyme Regis Marine Centre, home to the Academy, has 12 single study bedrooms, a large fully equipped kitchen, a dining/sitting room with wood burning stove and an upstairs sitting room looking out to sea. There are no en-suite facilities, but accommodation is comfortable and reasonably priced enabling course members to live and work together in a stunning location. The cost to short course students is £30 per night.

To book a course or buy a gift voucher simply contact us or download an application form from our website and send to:

Janine Cashin

Boat Building Academy Ltd

Lyme Regis Marine Centre

Monmouth Beach

Lyme Regis, Dorset DT7 3JN

Telephone: **01297 445545**

Email: **office@boatbuildingacademy.com**

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Half Model Making



Half models remember a boat from the past or are a step towards one for the

future. Making half models clarifies the intricacies of boat plans and is a great way to enjoy woodworking if you have limited time and tools. Join us for three or five days and take away:

Three days: A half model boat chosen by us

Five days: Two half models, one of your choice

3-7 March 2014

£375 / £625

Oar and Paddle Making



On this course you will learn various oar construction methods i.e. Hollow/solid looms, and how to shape blades and looms. Make your own pair of oars or paddle to take away for the cost of the materials. If you have any specific wood requirements please contact us in advance.

11-15 August 2014

£625