



Boat Building Academy
Lyme Regis



proudly present

Courses at the Museum

The Boat Building Academy are delighted to work with the National Maritime Museum Cornwall running practical courses in the museum workshop. Learn woodworking, mend a boat, shape an oar and more... what would you like to do?

Weekend courses

Decorative Ropework and Make a Fender



As part of this course you can make your own decorative fender to take home. In two days you will learn basic splicing (three strand laid rope and braid on braid rope) and make decorative ropework items as time allows.

30-31 March and 25-26 May 2013

£200

Hand Tool Sharpening and Timber Preparation



Learn how to sharpen chisels and how to set up and sharpen planes. Flatten, grind and hone tools with diamond plates and bench grinders before moving on to preparing timber and tool selection.

4-5 May 2013

£200

Basic Joints



Learn the basics of jointing and produce a number of simple handmade joints. Start with a halving and progress to a mortise and tenon, aiming to finish with a bridle joint.

11-12 May 2013

£200

Dovetails



Learn how to set out and cut 'through' and 'lapped' dovetails, used in traditionally constructed furniture. Woodworking beginners are as welcome as those with more experience.

18-19 May 2013

£200

Bending Wood



Learn the art of steam bending and laminating curved timber sections. Produce a number of shaped pieces over the two days. Advice will be given on building a simple steam box and you will be given guidance on the selection of timber for both steaming and laminating.

22-23 June 2013

£200

Half Model Making



Making half models clarifies the intricacies of boat plans and is a great way to enjoy woodworking with limited time and tools. Produce a simple half model of a boat of our choice and understand the procedure for setting up the blank prior to shaping. You will be expected to have an understanding of tool sharpening and some woodworking skills to take this course.

29-30 June 2013

£200

Replace and scarf a plank



Remove a plank from a traditional clinker boat and make and refit a replacement. You will learn how to cut and fix scarf joints for replacing part of a plank and lengthen planking material.

6-7 July 2013

£200

Repair a ply dinghy

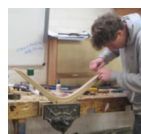


Learn how to replace a section of planking on a glued clinker boat and repair a damaged chine panel or ply deck.

3-4 August 2013

£200

Knees Up with Gail McGarva



Shape a knee for a 12ft clinker sailing dinghy. Learn how to transfer the shape from template to oak and craft the knee using a paring chisel and spokeshave. You need some basic woodworking skills to take this course. Your name will be stamped on the knee you make and, when fitted, become part of the boat.

17-18 August 2013

£200

Gift vouchers available

Oar Making



Work timber from a square to a round section, shape blades and handles to produce a spoon-bladed oar. You will need basic experience of tool sharpening and some woodworking skills to

take this course.

2-3 November 2013

£200

Weekday courses

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. No boat building or woodworking experience is necessary to join this course.

Some course members have the opportunity to bring their own boat to the museum to be worked on as part of the course. Please let us know as soon as possible if you have a boat you would like to bring.

17-21 June 2013

£500

Basic Woodworking Skills Continued



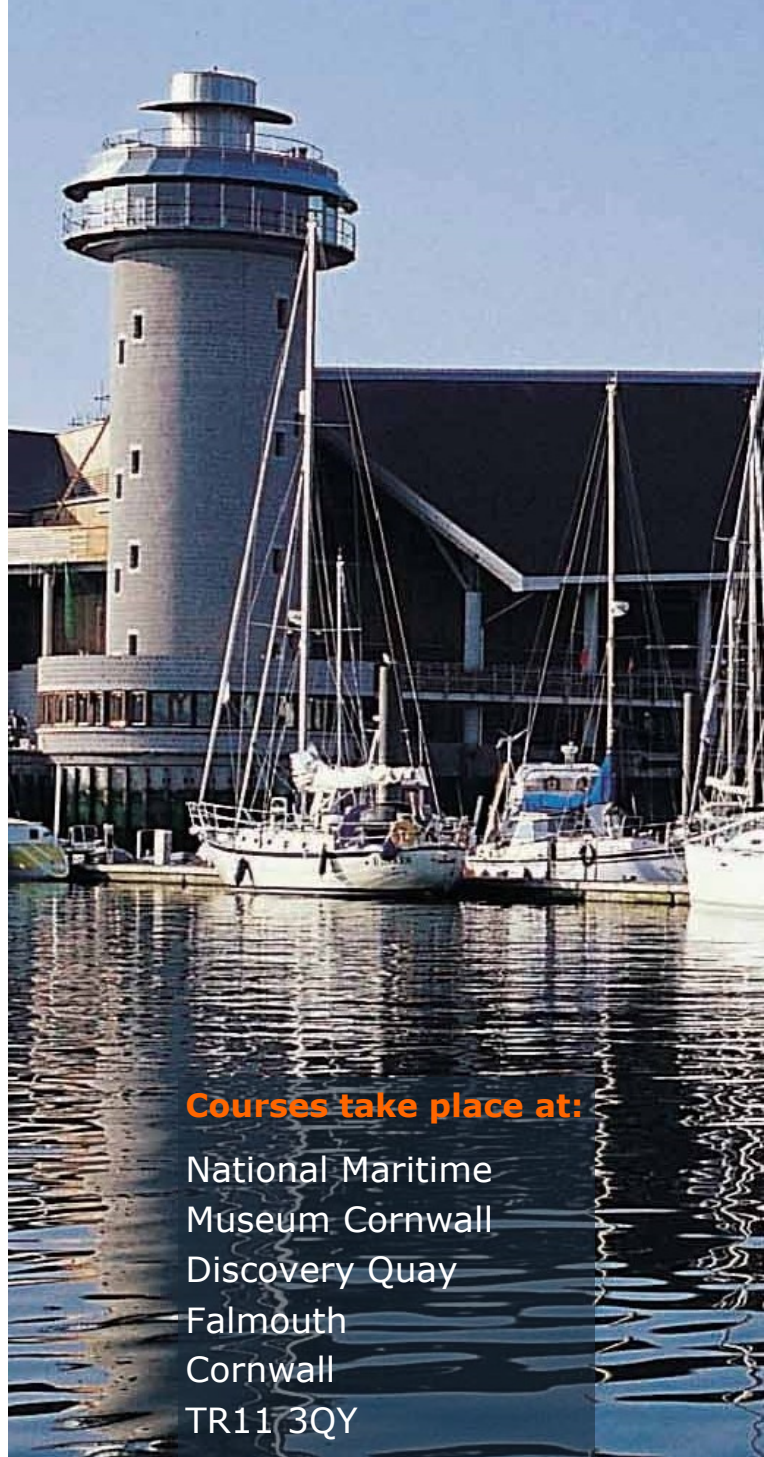
A five day course requested by people who have completed the 'Basic Woodworking' course in Lyme Regis. For those who have completed that course **or** completed 'Hand Tool Sharpening and Timber Preparation', 'Basic Joints', 'Dovetails' and 'Bending Wood'

courses at the Maritime Museum.

This continuation course builds on the skills you already have in place and you will make dovetail housing joints, bevelled dovetails, mortice and tenon joints and widening joints; tongue and groove and loose tongues.

30 September - 4 October 2013

£500



Courses take place at:

National Maritime
Museum Cornwall
Discovery Quay
Falmouth
Cornwall
TR11 3QY

Please don't hesitate to contact us if you would like to discuss which course or series of courses would be right for you...

To book a course or buy a gift voucher please contact Rebecca Joseph: tel 01297 445545 email office@boatbuildingacademy.com

Courses run from 10am - 4pm in the workshops at the museum. For information about accommodation and parking please visit www.nmmc.co.uk

www.boatbuildingacademy.com