## **Module 7: Building Renovation**

Successfully source and evaluate a potential renovation project in terms of viability and suitability, for development within a budget. Understand the basics of renovation techniques and the principles of project management applicable to renovation projects.

Part 1: Sourcing and Evaluating a Project Part 2: Renovation Techniques Part 4: Finishes

# Module 8: ECO Building

Gain an understanding of the principles of current eco building including legislation, options for eco building, and ideas for alternative energy and energy efficient systems that can be employed within your own self build or renovation project either as stand alone systems or through integrating eco with traditional systems.

Part 1: Carbon Footprint and Part 2: Building Systems & Insulation Part 3: Alternative Energy Efficiency

Part 4: Marrying Eco Systems and Permaculture

Teaching sessions will last 2 days, taking place on alternate weeks. Each teaching session will cover 2 modules. Dates are subject to change.

The National Self Build & Renovation Centre

For more information and a detailed

or more mornation and a detailed overview of each course module, please visit www.mykindofhome.co.uk/courses

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Or call 01506 409616



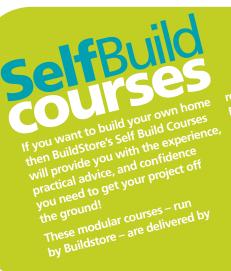
The National Self Build & Renovation Centre

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renowned author David Snell and Buildstore's Specialist Self Build Advisor Mike Hardwick. The course Will take you through the self-build process step-by-step, enabling you to manage your own self-build project manage your own self-build project ight the way through from setting budgets to overseeing trades. Budgets to overseeing trades. 22 Jan – 8 Mar 09 13 Mar – 2 May 09

#### Module 1: Budgeting for Your Project and Finding Land

Understand how to set and manage the budget for your project and the principal costs involved in a self build project. Learn how to find a suitable plot of land and an overview of current building systems available to self builders.

Part 1: Budgeting Part 2: Costs Part 3: Finding Land Part 4: Construction Methods

# Module 2: Evaluating Your Plot, Designing Your Project and Construction Preliminaries

Successfully evaluate a potential building plot in terms of viability and suitability, for development within a budget, plus the essential construction preliminaries. Learn about the options and considerations when designing and finishing a new property as well as its component parts.

Part 1: Evaluating Your Plot Part 2: Design Part 3: Construction and Preliminaries Part 4: Finishes



### Module 3: Planning and Building Regulations

Gain an understanding of the principles of planning permission and building regulations currently applicable in England, Wales, NI and also under Scottish laws. This will include an overview of the Code for Sustainable Homes.

Part 1: Planning Permission Pt 1 Part 2: Planning Permission Pt 2 Part 3: Building Regulations Pt 1 Part 4: Building Regulations Pt 2

### Module 4: Self Build Project Management, Sourcing Materials and Managing Trades

Learn the principles of project and programme management applicable to a self build project. You will understand the roles and responsibilities of the various trades that may be involved in a project, as well as how best to manage the build programme and the supply of materials for the project.

Part 1: Project Management Part 2: Managing Trades Part 3: Programme Management Part 4: Materials Supply and Management

# Module 5: Construction Technology Part 1

Focusing on the 'labour only' trades, this module will help you to understand what is involved in typical modern house construction by a combination of explanatory lectures and practical activity including brick and block laying, carpentry and joinery. Undertaken at Swindon College.

Part 1: Labour Only Trades Overview Part 2: Brick & Block Laying Practical Part 3: Brick & Block/Carpentry & Joinery Practical Part 4: Carpentry & Joinery Practical

## Module 6: Construction Technology Part 2

Focusing on the 'supply and fix' trades, this module will help you gain an understanding of what is involved in the construction or upgrading of a property including the provision of internal services. Learn the tasks of finishing trades and an overview of specialist trades through a combination of explanatory lectures. Undertaken at Swindon College.

Part 1: Supply and Fix Trades Overview Part 2: Plumbing, Heating & Ventilation Practical Part 3: Electrical Practical Part 4: Painting & Decorating Practical

