

Life cycle costing training courses

Courses are available for those requiring a brief introduction to life cycle costing as well as for those preferring an in-depth, detailed understanding.

Next full day
course: 16th Sept.

To book call
01920 460211

Who would benefit from attending a course?

- Registered Social Housing managers and decision makers in Development, Maintenance and Finance departments
- Architects, Building Surveyors, Quantity Surveyors
- Construction consultants, Employers Agents, Advisers to Housing Associations
- Contractors, Designers and Specifiers
- HCA Investment partners

Half day course

This course is aimed at people who want:

- a brief introduction to life cycle costing to demystify the process
- to know how to do life cycle costing, and
- to use the BLP life cycle costing toolkit for HCA funding purposes.

Part 1: Introduction to life cycle costing

- Definitions and basic life cycle cost concepts
- Doing life cycle cost calculations: Hands-on practical using prepared spreadsheet to calculate life cycle costs for different components

Part 2: HCA requirements and understanding of the BLP LCC toolkit

- Homes and Community Agency life cycle cost requirements
- Walk-through the BLP LCC toolkit: question and answer session
- Demonstration of carrying out a LCC exercise, basis of the LCC calculations and what you can (and cannot) do
- Future developments

Full day course

This course is aimed at people who want:

- an in-depth, detailed understanding of life cycle costing
- a spreadsheet to carry out life cycle cost comparisons for components, and
- to use and understand the principles underlying the BLP LCC toolkit for HCA funding purposes.

Part 1: Introduction to life cycle costing

- Definitions and basic concepts
- What is life cycle costing?
- Why is it considered important?
- Different uses of life cycle costing
- Homes and Community Agency life cycle cost requirements

Part 2: How to do life cycle costing

- How to do it and what to take into account
- Basis of calculations: Net Present Values, LCC metrics
- Factors which influence life cycle costings: discount rates, time, costs, service life, quantities, components and maintenance
- Hands-on practical using prepared spreadsheet to calculate life cycle costs for different components
- The sustainability agenda: calculating LCC for low environmental impact components and systems, case studies and practical.

Part 3: HCA requirements and understanding of the BLP LCC toolkit

- Background: development of LCC as a value for public money measure
- HCA guidance, BLP LCC toolkit, the HCA funding and audit processes.
- What the BLP LCC toolkit can do and the basis of the LCC calculations

Part 4: Using the BLP LCC toolkit

- Walk-through the BLP LCC toolkit: question and answer session
- Demonstration of carrying out a LCC exercise and what you can (and cannot) do
- Future developments

Previous feedback

"I found it very useful and have already applied what I learnt with some colleagues."

Paul Jones,
A2Dominion.

"I would strongly recommend this course to anyone who works in the affordable housing sector and wishes to make informed decisions when deciding on Life Cycle Costs in regard to design and durability factors."

Pete Lane, Two Rivers Housing.

"I found the course very informative, not only for the mechanics of how to complete the online LCC tool but for the theory behind the subject."

Paul Gray,
Metropolitan Housing Partnership.

Notes on the trainer: Peter Mayer

- Author of over 50 articles in Building Magazine on life cycle costing and building pathology.
- Project manager for BLP Life cycle costing application – a web based LCC application developed for the Housing Corporation (now Homes and Communities Agency).
- Sits on the British Standards committee for building durability, working on BS 7543 for durability and ISO 15686 on service life planning.
- Convenor of ISO 15686-3; service life planning reviews
- Author of the TRADA LCC Wood Information Sheet.
- Steering group member and contributor to the UK Standardized method of life cycle costing PD 156865.
- Editor of the BLP Construction Durability Database; the most comprehensive online building component durability data source.
- Author of chapters on whole life performance and planned maintenance for the RICS online technical resource ISURV
- Researched and wrote the chapter on component durability for the National Audit Office report on Modern Methods of Construction.
- Contributed to industry publications such as BSRIA design checks and BRE reports.
- Peter has carried out numerous research projects and commissions on whole life costing for private organisations, manufacturers as well as public bodies.

Costs

Duration	Location	Cost
Half day (am or pm)	Your office	£900 incl of VAT for a group
Half day (am or pm)	London training centre	£175 excl of VAT per person
Full day	Your office	£1,500 incl of VAT for a group
Full day	London training centre	£275 excl of VAT per person

Course fees are to be paid before the course begins. A cancellation charge of 50% will apply should you cancel within 7 days of the course date.

N.B. The maximum number of delegates on a course is 16.

How to book

For courses to be held at your office please complete the form on page 4.

For courses to be held at the London training centre please contact Liz Butler at Now Training on 01920 460211 or lizb@nowtraining.co.uk

Life cycle costing training request form

If you would like our Life Cycle Costing training course to be carried out at your office please provide the following details:

Name: _____

Organisation: _____

Contact details: T _____ E _____

Address you would like the course to be held at:

Type of course required (please tick):

Half day (10am – 1pm) Half day (2pm – 5pm) Full day (10am – 4pm)

Suitable dates, in order of preference:

1 _____ 2 _____ 3 _____

How many people will attend (maximum 16)? _____

What is their background, and what do they want to get out of the training?

This will enable our trainer to provide a more bespoke and relevant course.

Please confirm the facilities available (please tick):

Flip chart and pens Projector for presentation and internet link
 Personal computer or laptop with broadband internet connection and Microsoft Excel for each delegate to take part in practicals (other arrangements can be made)

Cost, cancellation notice and invoicing details:

Half day: £900 inclusive of VAT Full day: £1,500 inclusive of VAT.

A cancellation charge of 50% will apply if you cancel within 7 days of the course date.

Name and address for invoicing purposes (if different from above): _____

Signature:

Date:

Please fax your completed form to BLP on 020 7929 1366, or email a scanned copy to info@blpinsurance.com.