

Training Schedule: Life Cycle Costing / Housing

Who would benefit from attending the course?

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

Course content

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, 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



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.

Training options

Option A

Location:	Your office
Number of delegates:	Up to 16
Timings:	10am – 4pm
Cost per course:	£1,500 inclusive of VAT

For more information on this option please complete the form on page 3 or contact BLP:

T: 020 7204 2424

E: info@blpinsurance.com

Option B

Location:	Various – next one: London – 22nd April
Number of delegates:	Up to 16
Timings:	10am – 4pm
Cost per delegate:	£275 exclusive of VAT (first 4 to book get £25 discount)

For more information on this option or to book your place now, please contact:
Liz Butler, Now Training

T: 01920 460211

E: 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: _____

Telephone: _____

Email: _____

Address you would like the course to be held at:

Suitable dates, in order of preference (N.B. the training runs from 10am – 4pm):

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:

The cost of the course is £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.