

# Green roofs

## Basic principles and design

London 25 November 2008



Training from CIRIA – leading provider of performance improvement products and services in the construction and related industries



### Course Trainers

Dusty Gedge, [Livingroofs.org](http://Livingroofs.org)/The Green Roof Consultancy

Co-founder of [livingroofs.org](http://livingroofs.org), Dusty has extensive knowledge of green roofs throughout the world. He has run training in the UK, Switzerland, USA and Norway. He is currently working on a number of schemes with the green roof consultancy as a design consultant.

Gary Grant, Director of Ecology, EDAW plc

Gary has been designing green roofs since the early 1990s. He was author of English Nature's research report on the subject as well as 'Green Roofs and Facades' published by BRE Press in 2006. He is currently working on the design of the London 2012 Olympic Park.



### CPD

Each day course has a value of 6 hours towards your CPD

### Course fees

**CIRIA Core Members/Local Authorities** £295+VAT

**Non members** £350+VAT

### How to book

Complete and fax the form overleaf to CIRIA on +44(0)20 7253 0523

or

call the events team on +44(0)20 7549 3300

or

visit [www.ciriatraining.com](http://www.ciriatraining.com)

### Background

Currently in the UK many organisations are championing sustainable buildings. The need to embrace sustainability, biodiversity and adaptation to climate change within buildings is increasingly filtering down to clients and practitioners. The implementation of green roofs can significantly contribute to sustainability in the built environment through realising benefits in the areas of biodiversity, sustainable drainage and thermal performance.

Although green roof technology is mainstream in most of Europe, there is currently little understanding or expertise in the UK. It is important that professionals within the built environment sector develop an understanding of the technology to ensure that implementation of such systems at a local and regional level deliver long term sustainable solutions.

Planners, designers and engineers require access to information and past experience to improve knowledge and build self confidence on the implementation of innovative, imaginative and cost effective green roof solutions.

These sessions have been developed in partnership between CIRIA, the Green Roof consultancy and [Livingroofs.org](http://Livingroofs.org) who are working together to deliver *Building Greener*, guidance on the implementation of green roofs, green walls and other biodiversity features. The training will enable delegates to efficiently plan, design and manage green roofs in accordance with best practice guidance and the relevant regulatory framework.

### Programme

9.00 Designing green roofs

Introduction to the team

- What is a green roof?
- Which roof where?

Site challenges - An interactive workshop with feedback session

Specifying the design criteria

Setting the brief - Group working

Technical design - Group working

Design & delivery surgery

16.30 Close

All our courses can be run in-house at your company. Please contact our events team on 0207 549 3300 for more information



sharing knowledge  
building best practice

**Further information - Each delegate will receive a free copy of *Building Greener* (CIRIA publication C644)**



If you are a registered CITB construction skills employer you may be able to claim a CITB grant for attendees on this course. Please contact your local Company Development Advisor for further information.

# Booking form **Green Roofs: Basic principles and design 25 November 2008 London (E8659)**

Contact name: \_\_\_\_\_

Email address: \_\_\_\_\_

Confirmation details will be sent by email.

Company name: \_\_\_\_\_

Position: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Post code \_\_\_\_\_

Telephone: \_\_\_\_\_

Fax: \_\_\_\_\_

## Payment method

CIRIA Core Member/Local Authority member

£295+VAT(£51.63) Total **£346.63**

For CIRIA Core members only, invoice company.

Please provide a purchase order number \_\_\_\_\_

I am NOT a CIRIA Core member

£350+VAT(£61.25) Total **£411.25**

I enclose a cheque for \_\_\_\_\_ payable to CIRIA.

Please charge my  Mastercard  Visa  Amex

Card No.

Security code:

The last 3 digits (Amex 4) of the number printed on the signature strip.

Expiry date:

Cardholder's name and address if different from above: \_\_\_\_\_  
\_\_\_\_\_

Date: \_\_\_\_\_ Cardholder's signature: \_\_\_\_\_

**Please photocopy this form and fax it to our Events team on +44 (0)20 7253 0523  
or mail it to CIRIA, Classic House, 174-180 Old Street, London EC1V 9BP  
or visit our website at [www.ciriatraining.com](http://www.ciriatraining.com)**

**Additional delegates: Please photocopy this form for each additional delgate**

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### TERMS AND CONDITIONS

Any booking fee paid will not be refunded unless written confirmation is received at least five working days before the event, substitute delegates are welcome.

\*For non-member registrations, your place is confirmed once the registration form is submitted; bookings must be accompanied by payment in the form of cheque or credit card authorisation.

Email confirmation of your booking will be sent out by CIRIA two weeks before the event.

CIRIA reserves the right to vary the programme and cancel the event in case of insufficient bookings.

Personal data is gathered in accordance with the Data Protection Act 1998. CIRIA will only contact you about products and services relevant to you and your organisation.

## CIRIA – benefits of membership

CIRIA offers several membership routes to help improve the performance of all concerned with construction and the environment. Your company benefits as a whole, and staff at all levels of your organisation can get involved in our activities – from attending conferences and purchasing books, keeping up to date on key issues by networking with industry players – to influencing CIRIA's research programme.

### Core membership

The Core membership programme includes collaborative projects, development and access to best practice guidance, formal networks, facilitation, training, conferences and workshops.

### CPN

The mission of the Construction Productivity Network is to deliver leading-edge thinking and improvement opportunities in the construction industry.

### CIEF

The Construction Industry Environmental Forum is the leading network for sustainable construction issues in the UK. It aims to improve the environmental and sustainability performance of all those interested in construction.

### CIRIA Books Club

Membership offers most of CIRIA's publications at half price plus other benefits.

### LACL

The Local Authority Contaminated Land Network helps local authorities address responsibilities under Part IIA of the Environmental Protection Act 1990.

For further information contact CIRIA:

Tel: 020 7549 3300

Fax: 020 7253 0523

Email: [enquiries@ciria.org](mailto:enquiries@ciria.org)

Web:

[www.ciriatraining.com](http://www.ciriatraining.com)



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