

Contaminated land – detoxified!

e-training course

Price

- CIRIA Core, LACL and BRMF members: **£165+VAT**
- Non-member: **£275+VAT**
- Special rates available on request when booking 50+ courses in one transaction.
For details contact Joanne Kwan at CIRIA by email: joanne.kwan@ciria.org

How to book

- www.ciria.org/service/cltraining
- Tel: **020 7549 3300**
- Email: events@ciria.org



Related courses

CIRIA also delivers face-to-face training on contaminated land. For details visit www.ciria.org



Contaminated land – detoxified!

e-training course

This industry leading e-training course will give you an excellent foundation level understanding of contaminated land legislation, liabilities and technical matters. Packed full of authoritative guidance, this course offers flexibility and exceptional value for money.



Training course overview

Recent government policy encouraging redevelopment on brownfield sites and the rising number of land regeneration projects in the UK has resulted in construction professionals being required to know how to deal with soil contamination. While there are many short courses available, finding one to fit your schedule can be difficult. CIRIA has developed the first authoritative online course in contaminated land, which brings together:

- authoritative guidance building on CIRIA's extensive published guides
- a way of developing a foundation-level understanding of brownfield and contaminated land legislation, liabilities and technical details
- a flexible approach to learning, so that you can learn at your own pace and at a time that suits you
- exceptional value for money – the equivalent of 35 hours study at a cost comparable with many courses/events.

Who should attend

This training course is essential for graduates and professionals who have limited experience in assessing and managing risk on brownfield sites. Also, it benefits experienced contaminated land professionals who are looking to update their knowledge.

How will I benefit?

After studying this course you will:

- have a good understanding of state-of-the art risk assessment and management approaches required when dealing with contaminated sites
- be able to improve the way that contaminated sites are assessed and remediated cost effectively
- understand current UK contaminated land related legislations, policies and good practice guidance
- recognise the correct approaches and techniques that will ensure you are compliant with current procedures
- gain 35 hours of CPD as recognised by ICE, CIOB, RIBA, RICS, CIBSE, IStructE.

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Course details

The course contains four modules:

- each module contains links to useful websites and contaminated land guidance publications that aim to expand your knowledge of the subject
- a quick test at the end of each module, and at the end of the course, to ensure you have achieved the desired results from your work
- access the course anytime to suit you.

CIRIA Online Training: Contaminated land sharing knowledge - building best practice

Module 1: Introduction
Front Page

Welcome to the Front Page of the first module of CIRIA's E-training for Brownfield Sites. The purpose of the Front Page is to provide an introduction to the module, laying out the learning objectives for the training material and providing guidance on using the course.

This training course is run using software known as 'Moodle'. This is a simple and relatively easy to use format; however, we have provided below a quick guide so as to avoid any possible problems you may have.

How to use Moodle

In Module 1, we introduce the key concepts surrounding brownfield land assessment and provide a stepping stone to the subsequent modules.

Authors and Acknowledgements

1 Learning objectives of the module

The intention of this first 'Introduction' module is to provide you with an understanding of the basis for the assessment of land affected by contamination. In order to achieve this we will:

- introduce the concepts of brownfield and land affected by contamination,
- look at the legislative background and context for the assessment of land affected by contamination,
- introduce the various organisations, authoritative bodies, individuals and parties who will be involved or have an interest in the process,
- identify the need for, and requirements of, the assessment process,
- bring out key decision making drivers such as likely financial implications, sustainability issues and potential liability.

Each of the above could form the basis of a lengthy training package in itself, but, in this module we aim to provide you with an introduction to each topic and the necessary tools to further your knowledge and understanding of the material.

The above topics form an integral part of the assessment of land affected by contamination. You will find as you go through the subsequent modules, that many of the topics discussed here are revisited and expanded upon relative to the subject in question.

2 Module structure

As we move through the module, you will be introduced to the following topics:

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graph LR; A[Contaminated Land Assessment] --> B[Sustainability]; B --> C[Understanding Legislation]
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Course authors

This e-training course (the result of CIRIA RP785) was written and produced by CIRIA and ARCADIS (UK) Ltd. With a wealth of experience in the UK contaminated land market CIRIA has the expertise and local knowledge to deliver results quickly and effectively. ARCADIS is a world leader in innovative technologies for the clean up of contaminated soil and groundwater.

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