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CPD Overview



Available CPD Material (11)



Understanding the Acoustic Properties of Flooring

This aim of this material is to provide some clarity when it comes to the acoustic properties of flooring:
It will cover the following:

- The basics of acoustics and why it's important to consider acoustics at the design stage and so select the right materials.
- Acoustic tests, which for flooring are sound absorption and impact sound transmission
- key technical terms are explained to help cut through some of the confusion about acoustic results and manufacturers claims.
- Typical acoustic results for flooring and how that can contribute to the acoustics of a space relative to other surfaces (materials).

Material type:

Online Learning

RIBA Core Curriculum:

Design, construction and technology

Knowledge level:

General Awareness



Just the Facts

This seminar:

- Raises questions about environmental claims and labels in the built environment and challenges many misconceptions
- Explains the importance of life cycle assessment (LCA) to fully understand product sustainability
- Explains the new generation of environmental assessment an environmental product declaration (EPD) and its key benefits
- Provides a practical checklist for assessing the environmental credentials of a supplier

Material type:

Online Learning, Seminar

RIBA Core Curriculum:

Sustainable architecture

Knowledge level:

General Awareness



Multiple formats

Creating Positive Spaces by Designing for Community

The CPD aims to develop understanding of human centred design beyond health and wellbeing to a recognition that the formation of stronger resilient communities are an essential and valuable part of our life in the built environment. It explores what communities are past, present and future, then lists the essential elements that are needed to form them. This learning will then be connected to explain how an enhanced connection to nature puts us in a more positive and optimistic state of mind, one where we are more likely to share a conversation and ideas. 7 key features for enhancing communities through Biophilic Design are developed from this, to encourage mixing, mingling and connecting in the built environment. By the end of the CPD you should have a greater understanding of:

- The elements needed to create a strong resilient community.

The business benefit to creating designs that support and develop communities.

- Which market leaders are doing this well

- Stephen Kellert's socio-psychological approach to biophilic design.

- How to recognise and be able to implement the 7 features for enhancing community using biophilic design

This CPD can be delivered to you live and remotely.

Material type: Online Learning, Seminar

RIBA Core Curriculum: **Design, construction and technology**
Places, planning and communities

Knowledge level: General Awareness



Multiple formats

Biophilic Design - Designing with Human Nature in Mind

This presentation investigates the new global movement looking at the concept of biophilic design. This involves and spans lots of disciplines, architecture, landscape, interiors, art and includes our public health and national education policy.

The concept of Biophilia looks at human beings instinctive and genetically based need to affiliate with nature and supports the belief that:

- We maintain a connection with ourselves through nature

- To reach our full creative potential we need sensory stimulation

- To heal faster we need natural light

- To learn better we need exposure to order and complexity

- To achieve sustainability, we need to cultivate a deep love for life

This CPD can be delivered to you live and remotely.

Material type: Online Learning, Seminar

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness

Exploring Carbon and the Built Environment



This CPD will explore carbon in the built environment. Topics discussed include the effect of carbon on climate change, the impact of the built environment on global carbon footprint, the difference between embodied carbon and operational carbon, and how to design with carbon in mind. By the end of the CPD you should have a greater understanding of:

- Why we need to take action to reduce negative impacts of carbon in the built environment
- How, if used correctly, carbon can be used in a positive way
- The different initiatives at global, national, regional and industry specific levels to combat climate change

- Market leaders which are leading this conversation by action
- The tools available to measure the embodied carbon of a design/specification

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**
Sustainable architecture

Knowledge level: Deep Knowledge
General Awareness



Multiple formats

Health and Wellness in the Built Environment: An Introduction to WELL V2

This CPD explores the role buildings can play in human health and well-being, a subject which is increasingly evident and vitally important in today's world. It gives a full overview of the updated WELL Building Standard: V2 and aims to educate participants on strategies to create spaces that enhance, rather than hinder, health and well-being.

Material type: Online Learning, Seminar

RIBA Core Curriculum: **Design, construction and technology**
Health, safety and wellbeing

Knowledge level: General Awareness



Innovation Inspired by Nature

The subject of this seminar is biomimicry, the study of learning from nature to solve problems in design, in business and in life. The core principle is that nature offers a sustainable solution to human problems. After 3.8 billion years in existence, it is clearly a system that works. This seminar has been inspired by a workshop collaboration carried out at InterfaceFLOR back in 1994 to develop new and inspiring products.

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness

Why Use Modular Flooring?



Material type: Seminar



Multiple formats

How a Human Centred Design Approach Can Improve Health and Wellbeing Using Biophilic Design

This seminar provides an introduction to biophilic design. It will help you to understand the following topics:

- The terminology, history and ethos of biophilic design
- Be able to describe key patterns of biophilic design
- The business case for a human centred design approach and the benefits to building occupants and owners
- How biophilic design can be applied at a range of costs and to a wide range of building types
- How to discuss the research that underpins the ethos and illustrate with case studies
- Where to find further information

This CPD can be delivered to you live and remotely.

Material type: Online Learning, Seminar

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness



Implementing Human Centred Design to Improve Health and Wellbeing Using Biophilic Design Principles

This workshop is designed to help you investigate and implement biophilic design in a variety of workplace settings. Contact Interface for an invitation to this free event, the ideal class size is between 30 and 40 participants.

The workshop presentation and practical exercises will help you to understand the following topics:

- The terminology, history and ethos of biophilic design
- Be able to describe key patterns of biophilic design
- The business case for a human centred design approach and the benefits to building occupants and owners
- How biophilic design can be applied at a range of costs and to a wide range of building types
- How to discuss the research that underpins the ethos and illustrate with case studies
- Where to find further information

Material type: Workshop

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness



Multiple formats

Creating Positive Spaces using the WELL Building Standard

This CPD introduces the process and contents of the WELL building standard, helping participants to understand how to approach this emerging human centred commercial building standard. It covers the contents and approach to delivering the WELL standard, using evidence to support the core concepts and uses 3 case studies to demonstrate how it can be implemented into the workplace. It will help you to understand the following topics:

- The WELL building standard and process and how to simplify the detail and complexities of the process
- The costs associated with delivering health and wellbeing
- How to create a business case for taking a human centred approach and using the WELL standard for architects to present to their clients
- What aspects, need to be considered when considering health and wellbeing in the built environment
- How design services and creative thinking can benefit health and wellbeing in the built environment
- Where to find further information

This CPD can be delivered to you live and remotely.

Material type:	Online Learning, Seminar
RIBA Core Curriculum:	Design, construction and technology Health, safety and wellbeing
Knowledge level:	General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Structure

Access floors > Access floor systems

Finishes

Floor finishes: carpets > Carpets, tiles

Floor finishes: finishes, accessories > Floor maintenance products

Floor finishes: finishes, accessories > Floor fixings and trims

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*

Places, planning and communities

Knowledge level: *General Awareness*

Sustainable architecture

Knowledge level: *Deep Knowledge*

Health, safety and wellbeing

Knowledge level: *General Awareness*