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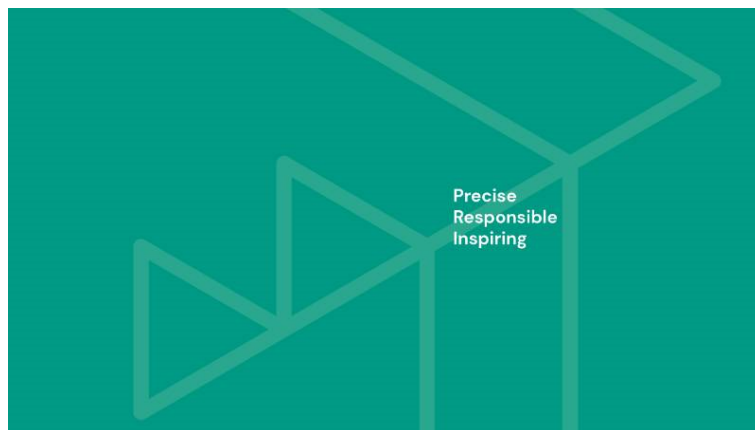
CPD Overview

McAvoy is one of the UK and Ireland's market leaders in the precision manufacture and delivery of permanent and semi-permanent modular buildings.

Our buildings are sought after within the health, education, and commercial sectors for their high levels of quality and aesthetics.

We offer ultimate flexibility in high-quality space solutions – our SmartSpace range offers sustainable, adaptable, and future-proofed accommodation for rental and sale, whilst our permanent, design and build projects provide impressive, bespoke spaces tailored for individual client needs.

You can have confidence in our capability to deliver quality space solutions as a result of our 50 years of engineering expertise, and decades of serial innovation within the modular industry.



Available CPD Material (2)



Multiple formats

Unveiling the Potential of Offsite Construction

This presentation will take you through the evolution of offsite construction and its role in creating a more efficient, sustainable and adaptable construction industry. It will explore the benefits and different types of offsite construction and how they're used, along with the concept of platform construction.

It will also demonstrate how digital technologies are transforming the industry, making project management and design more precise and collaborative. It will also cover the importance of testing, compliance, and meeting industry standards. Sustainability is a key focus too, demonstrating how offsite construction can lessen environmental impact and reduces carbon footprints.

By the end of this CPD delegates should understand:

1. The evolution of offsite construction and its benefits.
2. Types of offsite construction and its diverse applications.
3. Design flexibility - pushing the boundaries of offsite construction.
4. How digital technologies are transforming the offsite construction industry.
5. Testing, compliance and sustainability in offsite construction.

Material type: Online Learning, Seminar

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

Knowledge level: General Awareness



Off-site Construction

The aim of this seminar is to provide education and guidance on off-site construction and modular buildings and dispel any misconceptions. It explores and explains the manufacturing and delivery process and the advantages of off-site construction. It will enable you to understand the following issues.

- Understand the methods and applications of off-site constructed modular buildings
- Understand the manufacturing, delivery and installation processes
- Understand the economic, environmental and social benefits of off-site construction
- Understand the design of modular buildings and the achievable aesthetics of off-site constructed buildings both internally and externally
- Understand the diverse uses and applications of modular buildings

Material type: Seminar

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

Knowledge level: General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Building systems

Building systems > Modular buildings

Fittings

Sanitary and bathroom fittings > Factory-assembled bathrooms

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*