

BSI Training Academy

BIM Strategic Implementation training course

Essential information about the course

Level 1 C 2 c

As Building Information Modelling (BIM) gets embedded into the way we do business, it is essential for organizations to be able to effectively implement it into their business or projects. If you have knowledge of BIM and need to understand how to effectively embed BIM processes and procedures then this course is for you. Most delegates on this course have already attended our BIM fundamentals course and are looking to develop a plan and determine the resources required for implementation.

This course will also help you obtain the benefits of digitization through the introduction of BS 1192, ensuring

you adopt lean and collaborative working on the delivery and use of built assets. An understanding of PAS 1192-3 and BS 8536 for infrastructure and buildings will also be covered.

This one-day course will give you the knowledge and skills required to effectively implement BIM across your organization and supply chain. You will discover the barriers to adoption and how to overcome these as well as the benefits of structured collaboration and how it enables growth.

Our course agenda

- Benefits to you, welcome and introduction
- Background and context
 - What is BIM
 - · Benefits of BIM
- Defining BIM Level 2
- Standards supporting the BIM process
 - Summary
- Clients and customers
 - Government Construction Strategy
 - Objectives
 - PAS 1192-3:2014 and PAS 1192-5:2015
- Assessing capability
 - Assessment
 - Capability and competency PAS 91

- The supply role
 - Process requirements
- The Common Data Environment
- Technologies that support BIM authoring
- Defining data exchange via COBie
- BIM technical implementation
- Managing change
 - · Organizational change management
 - Roles, responsibilities and authorities
- Reflection and feedback
- · Close of day

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Upon successful completion of your course, you'll receive an internationally recognized BSI certificate.



BIM Strategic Implementation training course

We want to make sure you have the best learning experience possible. That's why we offer a range of training courses from whether you're new to BIM or looking to demonstrate you're running PAS 1192-2 compliant projects. We create a positive learning environment so you retain the knowledge and acquire the skills that will continue to be of use beyond the course.

Make sure this is the right course for you

This course is for you if:

You are involve in the implementation of BIM within your organization. You're a manager, senior staff, direct or similar working on building and infrastructure projects.

What is the course like?

- One day
- Led by a BSI expert tutor
- Relaxed and comfortable learning environment
- You will receive comprehensive course materials to take away
- Recognize the business cases and Government strategy for BIM

How will I benefit?

- Gain skills to develop a BIM implementation plan
- Confidently embed collaborative working best practices into your projects and processes
- Strong understanding of the steps in procuring, managing and exchanging information
- Develop professionally
- Network with likeminded peers
- Receive a BSI certificate

Why invest in training from BSI?

Using our unique accelerated approach, which blends practical activities, group discussions and classroom learning, our expert tutors will make sure you complete the course feeling confident that you can apply your new knowledge as soon as you step back inside your organization.

When you attend a BSI training course, our tutors are the best in the business. They are truly passionate about sharing their knowledge and ensuring you learn. Trusted experts with years of hands-on and business experience, they bring information security to life with relevant and contemporary examples to enhance your learning.

Training delivered at your site



This could be a convenient and cost effective option, especially if you have multiple delegates.

Talk to one of our experts to find out more.

Next steps with the BSI Academy



Want to learn more? You may be interested in: Strategic Understanding of BIM course BIM Fundamentals training course

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BSI Group

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