



BSI Training Academy

BIM Strategic Understanding training course

Essential information about the course

Level **1 C 2 C**

The construction industry is going through a huge period of change. The drive for faster, more efficient delivery of infrastructure or building projects has never been more challenging. For those yet to begin their journey, this can often seem a complicated task.

If you require a strategic understanding on how BIM can benefit your organization, your clients and supply chain, helping them enact these through clear processes and procedures, then this course is for you. This course will also cover the impact of digitization, lean and collaborative approaches on the delivery and

use of built assets, highlighting the importance of placing BIM within project delivery and asset management processes.

The half day course is structured to optimize your learning 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.

Our course agenda

- Benefits to you, welcome and introductions
- Digitization and lean
 - Building life cost vs productivity
 - Digitization and competency
 - Five principles of lean
 - Defining BIM Level 2
 - PAS 1192-2 and PAS 1192-3
- BIM purposes, opportunities and benefits
 - Whole life vs capital cost
 - Business drivers
 - Plan of work overview
- BIM process and data
 - Requirements
 - Roles
 - Common Data Environment
- Business case and planning change
 - Organizational change management
 - Structure, skills and knowledge
- Review and final questions
- Close of session

Book today at [bsigroup.com/training](https://www.bsigroup.com/training)



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

BIM Strategic Understanding 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 involved in communicating the benefits of BIM within your organization
- You're a chief officer, director, senior partner with project and portfolio responsibilities

What is the course like?

- Half a day
- Led by a BSI expert tutor
- Explain the opportunities and benefits of digitization and lean
- Recognize how to set purposes for BIM and prioritize their implementation
- Recognize and appreciate the importance of managing work processes and information together
- Explain the business cases for BIM

How will I benefit?

- Understand the benefits and opportunities that BIM offers
- Identify any risks and threats within your organization associated with BIM
- Relate BIM to other industry change agendas
- Introduce collaborative working practices to your project and asset teams
- Use process improvement to deliver better products and outcomes
- Develop a BIM implementation strategy

Why invest in training from BSI?

When you attend a BSI training course, our tutors are the best in the business. They're 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:

BIM Implementation training course

BIM Fundamentals training course

bsi.

BSI Group

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