



BSI Training Academy

Internet of Things (IoT) fundamentals training course

Essential information about the course

Level **1C**

With 20.4 billion devices expected to be connected by 2020*, the need for organizations to understand the impacts of IoT technology is increasing. From security concerns to interoperability, our fundamentals training is the ideal introduction.

Our one-day Internet of Things (IOT) fundamentals training course will help you understand the definition of IoT and the different elements relating to IoT technology.

Plus you'll get an overview into the interoperability challenges, cybersecurity threats and where IoT can provide the greatest benefits.

Packed with practical activities, group discussion 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

- What is IoT?
- IoT application areas
- IoT topology
- System components
- IoT communications
- Interoperability, cybersecurity and GDPR

Book today at
bsigroup.com/training



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

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...making excellence a habit.™

* Gartner 2017

Internet of Things (IoT) **fundamentals** 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 beginner to expert. 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 is the course for you if:

- You're interested in the IoT world
- You have basic IT knowledge
- You have an understanding of basic communication protocols

What is the course like?

- One day
- Led by a BSI expert tutor
- Relaxed and comfortable learning environment
- You'll receive comprehensive course materials and research links to take away

How will I benefit?

- Be able to address basic technical questions on IoT
- Gain insight into interoperability challenges and impacts of cybersecurity
- Develop professionally
- Network with likeminded peers
- Receive a BSI certificate



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 the subject matter 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: EU General Data Protection Regulation (GDPR) foundation training course.

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Find out more.
Call: **+91 11 2692 9000**
Email: **info.in@bsigroup.com**
or visit: **bsigroup.com/training**