



BSI Training Academy

Implementing ISO/IEC 27001 training course

Essential information about the course

Level



As internationally recognized best practice for an information security management system (ISMS), ISO/IEC 27001 helps organizations to build resilience and protect information. So it's no surprise that companies invest in training their people to get the knowledge and skills to use ISO/IEC 27001 to secure their business.

If you've already got an understanding of Information Security and ISO/IEC 27001 and need to implement this management system then this course is for you.

Most delegates on this course have already attended our ISO/IEC 27001 Requirements course and are ready to develop the knowledge to implement an effective ISMS. You will learn how best to implement the requirements as well as how to carry out a gap assessment.

The three-day course is packed with practical activities, group discussion and classroom learning to help you retain the knowledge to implement an effective management system.

“The course was delivered in a practical way with examples of the tutor's actual experience, which helped my understanding. This will make applying the standard in the 'real world' easier and more effective.”

Standish Consulting Ltd, UK-based provider of consulting services

Implementing ISO/IEC 27001 training course

Our course agenda

Day 1

- Reasons for an ISMS and important considerations
- What is implementation?
- What is the implementation process and the process model?
- Interviewing leadership
- Project scope and planning
- Cost estimation
- Steps in a project process
- Developing a typical schedule for an implementation plan
- Process approach
- Plan-Do-Check-Act and ISMS
- ISO /IEC 27001 structure, history and terms and definitions
- High Level Structure
- Management representative criteria
- Review of day 1

Day 2

- Gap analysis - stage 1
- What are the gaps?
- Clause 4: Context of the Organization
- Interested parties and information assets
- Gap analysis - stage 2 asset register and asset classification
- Clause 5: Leadership
- Information Security Policy
- Clause 6: Planning
- Risk assessment
- Risks - threats and vulnerabilities
- Risk assessment tool - FMEA
- Rating the risk and probability of risk
- Review of day 2

Day 3

- Clause 7: Support
- Communication plan
- ISMS documentation and document requirements
- Clause 8: Operation
- Security controls
- Statement of applicability
- Operational control measures
- Clause 9: Performance evaluation
- Clause 10: Improvement
- Corrective actions and nonconformities
- Certification
- Review of day 3

Online exam available

validate your learning for free with an optional end of course assessment. You can then receive a training certificate of achievement.



Book today at
bsigroup.com/training

“Excellent training in all ways – BSI’s renowned reputation lived up to expectations.”

Yes Bank, Professional Bank in India



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

bsi.

...making excellence a habit.™

Implementing ISO/IEC 27001 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 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 have a thorough understanding of ISO/IEC 27001
- You need to implement or manage an ISO/IEC 27001 management system
- You're part of a team involved in ISO/IEC 27001

What's the course like?

- Three days
- Led by a BSI expert tutor
- Relaxed and comfortable learning environment
- You'll receive comprehensive course materials to take away

How will I benefit?

- Confidently implement and maintain an ISMS
- Be able to make sure ISO/IEC 27001 adds value to your organization
- Successfully carry out a gap analysis
- Network with likeminded peers
- Develop professionally and gain a recognized qualification

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 the following courses;

- ISO/IEC 27001 Lead Implementer course
- ISO/IEC 27001 Internal Auditor course
- ISO/IEC 27001 Lead Auditor course

bsi.

BSI Group

Kitemark Court
Davy Avenue, Knowlhill
Milton Keynes, MK5 8PP

T: +44 (0)345 086 9000
E: training@bsigroup.com
bsigroup.com/training

Find out more.

Call: **+44 (0)345 086 9000**

Email: **training@bsigroup.com**

or visit: **bsigroup.com/training**