

Digital trust courses and qualifications

Add value to your organization, whilst progressing your career.



Accelerating digital trust and transformation

Digital development is driving the next generation society. As we become increasingly reliant on a digital economy, it's vital that we build the trust needed for society to benefit.

Our growing range of courses and qualifications are here to equip you with the practical skills needed to plan, implement and drive success, whilst unlocking new career opportunities along the way.

Explore our growing range of courses and qualifications today.

Digital trust courses and qualifications

Information security ISO/IEC 27001

Protecting personal records and commercially sensitive information is critical. ISO/IEC 27001 helps you implement a robust approach to managing information security. View courses.

Privacy Management ISO/IEC 27701

In today's changing regulatory landscape, make sure you're best prepared to protect personal information and become a recognized privacy professional. View courses.

Cloud Security / Cyber Security

Manage cloud security risk, from cloud control implementation and auditing techniques to defining roles and responsibilities for data. View courses.

Artificial Intelligence

Navigate the complex and rapidly evolving landscape of Artificial intelligence (AI) regulation. View courses.





Information Security ISO/IEC 27001

Protecting personal records and commercially sensitive information is critical. ISO/IEC 27001 helps you implement a robust approach to managing information security.

On-demand elearning (OD)

eLearning: ISO/IEC 27001:2022 Requirements

The course aims to explain the main requirements of ISO/IEC 27001:2022 and its organizational benefits. You'll gain an understanding of effective information security management throughout an organization and therefore protection of your information and those of your interested parties.

Duration: 4 hours Course type: OD Course level: Understanding | Course details

eLearning: ISO/IEC 27002:2022 Implementing the Changes

This course offers a review of the updated standard from ISO/IEC 27002:2013 to ISO/IEC 27002:2022, focusing on the key differences and how an organization may put these changes into action.

Duration: 4 hours Course type: OD Course level: Understanding | Course details

Instructor led training (ILT) / Virtual instructor led training (VILT) / In-house

ISO/IEC 27001:2022 Requirements

Our expert tutors will explain the requirements of ISO/IEC 27001:2022 to help you understand how it could apply to your organization and the potential benefits of adopting it.

Duration: 2 days Course type: VILT/In-house Course level: Understanding | Course details

ISO/IEC 27001:2022 Implementing

This course aims to embed the skills and knowledge necessary for you to carry out your own information security implementation project. You'll learn various implementation techniques, challenges, common mistakes and an overall indepth information on all you need to know to successfully implement ISO/IEC 27001.

Duration: 2 days Course type: VILT/In-house Course level: Implementation | Course details

ISO/IEC 27001:2022 Lead Implementer

We'll teach you how to set up an ISMS that conforms to ISO/IEC 27001:2022 in an organization. You'll focus on developing your project management ability to lead a team with the implementation of an ISMS in your business.

Duration: 5 days Course type: VILT/In-house Course level: Implementation | Course details

Masterclass: ISO/IEC 27001 Information Security Management Systems

The course cover the context of the organization and integration with business processes. You'll have the chance to critically appraise processes, hands-on, and take away sound knowledge of ISO/IEC 27001, the ISMS framework, and how best to apply this.

Duration: 5 days Course type: In-house Course level: Implementation | Course details

ISO/IEC 27001:2022 Internal Auditor

You'll learn how to plan, execute and report on an audit of an ISMS in an organization assessing its conformance with ISO/IEC 27001:2022.

Duration: 2 days Course type: VILT/In-house Course level: Auditing | Course details

CQI and IRCA Certified ISO/IEC 27001:2022 Lead Auditor

Learn how to lead, plan, execute and report on an audit of an ISMS in an organization assessing its conformance with ISO/IEC 27001:2022. You should also have knowledge of Information Security Management principles, concepts, and specifically the requirements of ISO/IEC 27001:2022.

Duration: 5 days Course type: VILT/ILT/In-house Course level: Auditing | Course details

CQI and IRCA Certified ISO/IEC 27001:2022 Auditor Conversion

This course will provide you with the knowledge and skills required to perform first, second and third-party audits of Information Security Management Systems against ISO/IEC 27001 (with ISO/IEC 27002), in accordance with ISO 19011 and ISO/IEC 17021, as applicable.

Duration: 3 days Course type: VILT/In-house Course level: Auditing | <u>Course details</u>

ISO/IEC 27002:2022 Implementing the Changes

This course provides a review to the updated standard from ISO/IEC 27002:2013, what the key differences are and how an organization may implement these changes should they choose to do so.

Duration: 1 day Course type: VILT/ In-house Course level: Understanding | Course details

ISO/IEC 27002:2022 Information Security Controls Implementation

This course provide guidance on implementing the controls from ISO/IEC 27001 and other relevant management practice guidance. You'll be able to identify appropriate controls to be implemented in different situations, along with the benefits and potential pitfalls of doing so.

Duration: 2 days Course type: VILT/In-house Course level: Implementation | Course details

ISO/IEC 27005:2018 Information Security Risk Management

This course provides you with clear and practical guidance on the framework and steps involved to identify, analyse and manage information security risks. It will help you to review your existing risk treatments and controls and ensure they are appropriate to manage and reduce the identified risks.

Duration: 2 days Course type: In-house Course level: Understanding | Course details

Payment Card Industry Data Security Standard (PCI DSS) v4.0

This course will help you understand the structure of the PCI DSS v4.0 and what is involved in meeting the 12 high-level requirements, with a focus on those requirements which can be particularly challenging.

Duration: 2 days Course type: In-house Course level: Understanding | Course details

Payment Card Industry Data Security Standard (PCI DSS) v4.0 Implementation

This course will help you understand the structure of the PCI DSS v4.0 and what is involved in meeting the 12 high-level requirements, with a focus on those requirements which can be particularly challenging.

Duration: 2 days Course type: VILT/In-house Course level: Implementation | Course details

BSI Qualifications

Combines selected courses and assessments to improve your knowledge and skills.

ISO/IEC 27001:2022 Internal Auditor Practitioner Qualification

This is the first step on your auditor qualification journey which will help you to guide improvements to maintain high standards of service deliver.

Duration: 2.5 days Course type: VILT/In-house Course level: Professional qualification | Course details

View Auditor Qualifications pathway

ISO/IEC 27001:2022 Lead Auditor Practitioner Qualification

This is the first step on your auditor qualification journey which will give you the foundational knowledge of the ISO/IEC 27001 ISMS standard and key principles.

Duration: 5.5 days Course type: VILT/ILT/In-house Course level: Professional qualification | Course details

View Auditor Qualifications pathway

Internal / Lead Auditor Professional Qualification

This is the second step on your auditor qualification journey which takes you beyond conformity audits and develops your ability to audit improvement initiatives.

Duration: 3 days Course type: VILT/ILT/In-house Course level: Professional qualification | Course details

View Auditor Qualifications pathway

Internal / Lead Auditor Certified Professional Qualification

This is the final step on your auditor qualification journey which provides you the opportunity to get your relevant Professional Auditor qualification certified.

Duration: n/a Course type: n/a Course level: Professional qualification | Course details

View Auditor Qualifications pathway





Privacy Management ISO/IEC 27701

In today's changing regulatory landscape, make sure you're best prepared to protect personal information and become a recognized privacy professional.

Instructor led training (ILT) / Virtual instructor led training (VILT) / In-house

ISO/IEC 27701:2019 Requirements

Understand how ISO/IEC 27701 can extend your ISO/IEC 27001 information security management system (ISMS) to include requirements for protecting personally identifiable information (PII) and provide a framework for a privacy information management system (PIMS).

Duration: 1 day Course type: VILT/In-house Course level: Understanding | Course details

ISO/IEC 27701:2019 Implementation

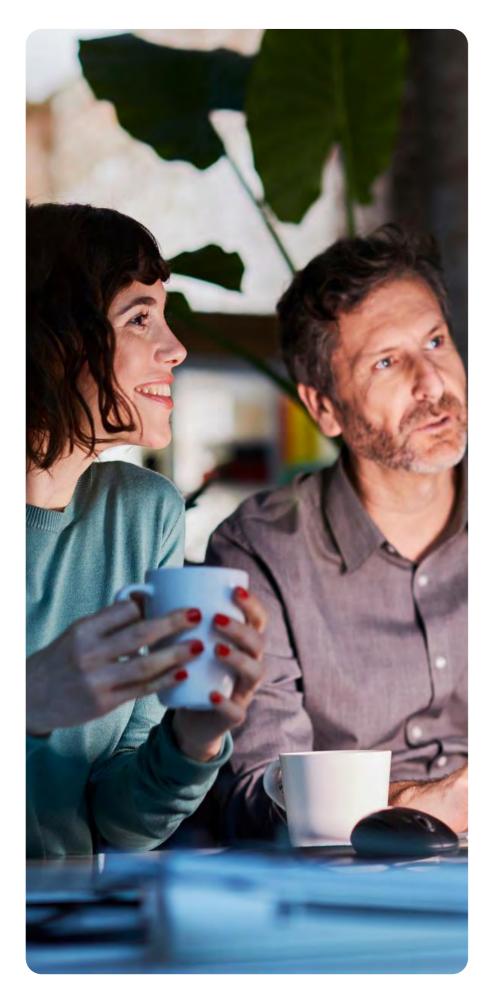
This course help you to provide a typical framework for extending your ISO/IEC 27001 information security management system (ISMS) including the more specific requirements and guidance for protecting your organization's personally identifiable information (PII), together constituting a privacy information management system (PIMS).

Duration: 2 days Course type: VILT/In-house Course level: Implementation | Course details

ISO/IEC 27701:2019 Internal Auditor

This course will provide you with sufficient information on auditing your ISO/IEC 27701:2019 implementation to enable you and your organization to understand, detect, correct and monitor the effectiveness of the framework. You'll be provided with a series of practical exercises and class discussions, which will develop your internal audit ability.

Duration: 2 days Course type: VILT/In-house Course level: Auditing | Course details



Cloud Security / Cybersecurity

Manage cloud security risk, from cloud control implementation and auditing techniques to defining roles and responsibilities for data.

On-demand elearning (OD)

eLearning: CSA STAR Lead Auditor

This course provides insight into the fundamentals of cloud computing, its advantages and disadvantages. It provides an insight into how CSA STAR certification can help you decide whether to outsource your services to a cloud service provider.

Duration: 6 hours Course type: OD Course level: Understanding | Course details

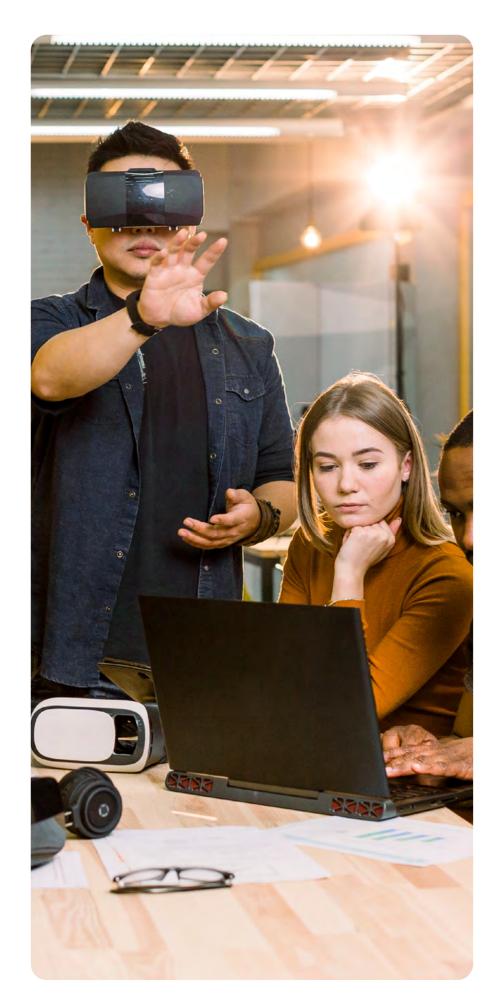
eLearning: Auditing Cloud Security for STAR Certification

Led by an experienced tutor, this course will help you learn how to audit cloud security for the STAR certification programme and learn how to apply the maturity model when auditing a provider's security controls.

Duration: 4 hours Course type: OD Course level: Understanding | Course details eLearning: ISO/IEC 27400:2022 Cybersecurity - IoT **Security and Privacy Guidelines**

This course provides a summary of the characteristics, stakeholders, life cycles and risk sources of IoT systems. ISO/ IEC 27400:2022 contains guidance on controls that may be applied to enhance the security and privacy of these systems.

Duration: 4.5 hours Course type: OD Course level: Understanding | Course details



Artificial Intelligence

Navigate the complex and rapidly evolving landscape of Artificial intelligence (AI).

On-demand elearning (OD)

eLearning: How to assess robustness of neural networks awareness

This course aims to give you knowledge of the main technical concepts of ISO/IEC 24029-1:2021, by explaining the different methods through which robustness can be assessed, as well as more advanced concepts such as data perturbation and abstract interpretation.

Duration: 1/2 hour Course type: OD Course level: Understanding | Course details

eLearning: Robustness for neural networks - ISO/IEC 24029-1:2021 introduction

In this course, we will introduce the concept of robustness in the context of deep learning systems, by exploring the potential dangers of non-robust neural networks and proposing a workflow for identifying and assessing robustness issues, following ISO/IEC 24029-1:2021.

Duration: 2.5 hours Course type: OD Course level: Implementation | Course details

eLearning: ISO/IEC 42001:2023 Requirements

Gain a thorough understanding of the history and development of ISO 42001:2023, key terms, definitions and the ISO harmonized structure. In this course, you'll learn to interpret and apply the key concepts and principles of the standard to existing processes within your organization.

Duration: 4 hours Course type: OD Course level: Understanding | Course details

eLearning: ISO/IEC 42001:2023 Artificial Intelligence **Awareness**

This short course makes you aware of what AI is, why it is important, and how your organization manages the threat. It also considers how you are a vital piece of the jigsaw and what you can do to help your organization.

Duration: 1/2 hour Course type: OD Course level: Introduction | Course details

eLearning: ISO/IEC 22989:2023 Understanding AI **Concepts and Terminology**

ISO/IEC 22989:2023 is a normative reference in ISO/IEC 42001:2023. This course will provide you with an understanding of the main concepts of AI and AI systems to complement your knowledge of management system standards.

Duration: 4 hours Course type: OD Course level: Introduction | Course details

eLearning: ISO/IEC TR 24028:2020 - Overview of **Trustworthiness in Artificial Intelligence**

Explore the fundamental principles and practical guidelines of ISO 24028:2020 on trustworthiness in Artificial Intelligence. This concise course delves into the critical aspects of building and deploying trustworthy AI systems.

Duration: 3 hours Course type: OD Course level: Introduction | Course details

eLearning: Bias in AI systems and AI aided decision making - ISO/IEC 24027:2021

This course delves into the critical topics of bias and fairness in AI system, based on the ISO/IEC 24027:2021 standard. The course explores the importance of the ethical and fair development in AI Technologies.

Duration: 2 hours Course type: OD Course level: Introduction | Course details

eLearning: Bias in AI systems and AI aided decisionmaking awareness

This course delves into the critical topics of bias and fairness in AI system, based on the ISO/IEC 24027:2021 standard. You'll gain a deeper understanding of the concept of bias and learn practical approaches to evaluate and address bias in AI systems.

Duration: 1/2 hours Course type: OD Course level: Introduction | Course details

Instructor led training (ILT) / Virtual instructor led training (VILT) / In-house

ISO/IEC 42001:2023 Requirements

Gain a thorough understanding of the history and development of ISO 42001:2023, key terms, definitions and the ISO harmonized structure. In this course, you'll learn to interpret and apply the key concepts and principles of the standard to existing processes within your organization.

Duration: 1 day Course type: VILT/In-house Course level: Understanding | Course details

ISO/IEC 42001:2023 Lead Implementer

You'll gain an internationally recognized qualification that enables you to implement exceptional information security management standards in your organization. In becoming a lead implementer, you can also set the highest standard of information management tailored to your organization.

Duration: 4 days Course type: VILT/In-house Course level: Implementation | Course details

ISO/IEC 42001:2023 Internal Auditor

This course develops the necessary skills to assess and report on the conformance and implementation of an Artificial Intelligence Management System conforming to ISO/IEC 42001. You'll learn how to initiate an audit, prepare and conduct audit activities, compile and distribute audit reports and complete follow-up activities.

Duration: 2 days Course type: VILT/In-house Course level: Auditing | Course details

ISO/IEC 42001:2023 Lead Auditor

This course trains AIMS auditors to lead, plan, manage and implement an Audit Plan. It also empowers them to give practical help and information to those who are working towards certification and also provides the knowledge and skill required to carry out 2nd party auditing (suppliers and subcontractors).

Duration: 5 days Course type: VILT/In-house Course level: Auditing | Course details



Qualification pathway for ISO/IEC 27001 Internal / **Lead Auditor**

Our learning pathway will validate your learning with examinable results, earning you industry recognized qualification badges at each stage of the journey.

How are qualifications assessed?

Each qualification is assessed by online examinations taken with 30 days of the associated course ending.

How you become qualified?

Once individuals successfully complete the examinations, we issue your BSI Mark of Trust. This Mark of Trust provides a strong and credible endorsement that can be displayed on your CV, LinkedIn profile, and email signature. In addition to highlighting your competence, organizations can demonstrate increased expertise of employees qualified at practitioner and professional level.

Start your qualification journey today.

Step 1 ISO/IEC 27001 Internal / **Lead Auditor Practitioner**

> ISO/IEC 27001 Requirements

Exam

ISO/IEC 27001 Internal /Lead Auditor

Exam

Step 2 Internal / Lead Auditor **Professional**

Process Improvement: Introduction

Exam

Process Improvement: Auditor

Exam

Internal / Lead Auditor

Certified Professional

Step 3

Practical Application

Internal Auditor Practitioner includes:

- ISO/IEC 27001 Requirements (OD)
- ISO/IEC 27001 Internal auditor (VILT/ILT)

Lead Auditor Practitioner includes:

- ISO/IEC 27001 Requirements (OD)
- CQI & IRCA Certified ISO/IEC 27001 Lead auditor (VILT/ILT)

Each course is followed by a mandatory online multiple-choice examination.

On successful completion, you'll receive a BSI Mark of Trust.





The professional qualification goes beyond conformity. It develops the ability to audit improvement initiatives. Each course is followed by a mandatory online multiple-choice examination.

Prerequisites

Completion of the ISO/IEC 27001 Internal / Lead Auditor Practitioner qualification.

A 3-year rolling program validating practical application of skills and continuing professional development.

Prerequisites

Completion of the ISO/IEC 27001 Internal / Lead Auditor Professional to apply to become Certified. Applicants are required to have completed at least three audits within the last three years from the date of application.

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Welcome

At the BSI Training Academy, our focus is on supporting you to build knowledge and skills to add more value to your organization, while developing your career.

Our range of learning solutions span Digital, Health, Safety and Well-being, Quality Management, and Sustainability. Delivered in person, online or on-demand - our courses lead to globally recognized BSI qualifications that enable you to increase skills and demonstrate your value to your organization.

Our approach – accelerated learning

Our accelerated learning approach is proven to fast-track learning and improve knowledge retention. You'll participate in activity-based learning and have the opportunity to share your learning experience with peers from other companies which will help embed your learning.

Expert tutors

Our tutors are recognized as experts in their field, offering a world-class learning experience that our delegates rate as first class. They are trained to understand and meet your different learning needs, have years of practical industry experience, as well as deep subject matter knowledge.

Your BSI certificate

On successful completion, you'll receive a certificate that's recognized worldwide. A BSI Training Academy certificate is a mark of expertise, quality and integrity. Find out our blockchain-based solution to showcase your achievement and credentials.

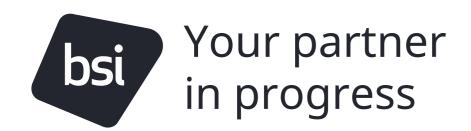
Flexible delivery formats

- Virtual instructor led training (VILT) / Live online training
- Instructor led training (ILT) / Classroom-based training
- On-demand eLearning (OD)
- In-house training

HRD Corp Claimable Course

Our training courses are HRD Corp Claimable Course. More information, refer to HRD Corp official website: https://hrdcorp.gov.my/





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