# INFOSEC Boot Camps CERTIFICATION TRAINING (S)

Get live, expert instruction from anywhere.



# **ISACA CISA Boot Camp**

Infosec's Certified Information Systems Auditor (CISA) Boot Camp is a five-day training focused on preparing you for the ISACA CISA exam. You'll leave with the knowledge and domain expertise needed to pass the CISA exam the first time you take it.

#### **Course description**

Information security is critical in today's fast-paced world, and that's led to a growing demand for professionals who understand how to measure the risk of an organization's data and systems, and create and administer programs and policies to combat security breaches.

This CISA Boot Camp teaches you the skills necessary to develop, manage and supervise programs to defend against unauthorized admittance to information. You'll gain in-depth knowledge of auditing information systems and how it applies to real-world scenarios — and leave fully prepared to pass your CISA exam.

#### Who should attend

- » IT auditors
- » Information security consultants
- » Information security analysts
- » Risk managers and professionals
- » Anyone interested in learning auditing skills and getting certified

#### Boot camp at a glance



#### What you'll learn

- Information systems auditing process
- Security principles and best practices
- Evaluating systems, operations, governance and more!



### Delivery methods

- ✓ Online
- In person
- Team onsite



#### **Training duration**

- Immediate access to Infosec Skills
- 5-day boot camp
- 90-day extended access to all boot camp materials

#### The hands-on cybersecurity training platform that moves as fast as you do

Infosec Skills boot camps are engineered to match the way today's cybersecurity professionals prefer to learn. In addition to days of live training from an experienced pro, you'll get unlimited access to 100s of additional hands-on cybersecurity courses and cyber ranges to help you advance your skills before, during and after your boot camp. Your Infosec Skills access extends 90 days past your boot camp, so you can take additional time to prepare for your exam, or get a head start on your next certification goal.



### Start training immediately

Prepare for your boot camp with immediate access to the Infosec Skills on-demand training library.



### Learn by doing in the cyber range

Put what you've learned into practice with 100s of browser-based labs and hands-on projects.



### Get unlimited custom practice exams

Uncover knowledge gaps with unlimited practice exams attempts and skill assessments.



### 700+ IT and security courses

Earn CPEs and build new skills with 100s of additional training courses.

## What's included

- » Five days of live, expert CISA instruction
- » Exam Pass Guarantee
- » Exam voucher
- » Unlimited practice exam attempts
- » 100% Satisfaction Guarantee
- » 12-month subscription to the ISACA Official Question, Answer & Explanation (QAE) Database
- » Free 90-day Infosec Skills subscription (access to 1,400+ additional courses and labs)
- » 90-day extended access to all boot camp video replays and materials
- » Pre-study learning path
- » Knowledge Transfer Guarantee

#### **Prerequisites**

A minimum of five years of professional information systems auditing, control or security work experience is required for certification; however, up to three years can be waived if other requirements are met. You have five years after passing the exam to gain the necessary work experience and apply for certification

#### **CISA** objectives

Infosec's CISA Boot Camp extensively prepares you for the CISA exam, which consists of 150 multiple-choice questions that cover the five information systems auditing areas. These areas have been created from a CISA job practice analysis and reflect the work performed by information systems auditors:

- » The process of auditing information systems
- » Governance of IT and management
- Information systems acquisition, development and implementation
- » Information systems operations, maintenance and services management
- » Protection of information assets

#### Industry-leading exam pass rates

Infosec's CISA courseware materials are always up to date and synchronized with the latest ISACA exam objectives. Our industry-leading curriculum and expert instructors have led to the highest pass rates in the industry. More than 93% of Infosec students pass their certification exams on their first attempt.

#### ISACA Accredited Training Organization (ATO)

Infosec is one of just two ISACA-accredited Elite+Partners in the world. When you enroll in an Infosec CISA Boot Camp, you can rest assured you are receiving the most effective and up-to-date certification prep available, including official ISACA training materials and instruction that has been independently assessed to meet ISACA's quality standards.

### Skill up and get certified, guaranteed



Exam Pass Guarantee

If you don't pass your exam on the first attempt, get a second attempt for free. Includes the ability to re-sit the course for free for up to one year.



100% Satisfaction
Guarantee

If you're not 100% satisfied with your training at the end of the first day, you may withdraw and enroll in a different online or in-person course.



#### Knowledge Transfer Guarantee

If an employee leaves within three months of obtaining certification, Infosec will train a different employee for free for up to one year.

# What our students are saying

I really appreciate that our instructor was extremely knowledgeable and was able to provide the information in a way that it could be understood. He also provided valuable test-taking strategies that I know not only helped me with this exam, but will help in all exams I take in the future.

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Michelle Jemmott						
Pentagon						
Excellent! Our instructor had a vast background and related the materials to real life. Much better than just teaching the materials to pass an exam but he did that as well. He went out of his way in class. The extra materials really benefited us when we returned to our real jobs! Great experience!						
John Peck						
EPA						
Very impressed with Infosec. My instructor did a great job delivering the information strategically and in a way for al to understand. I would definitely take another class/certification prep course.  Sylvia Swinson Texeltek						
The instructor was able to take material that prior to the class had made no sense, and explained it in real world scenarios that were able to be understood.						
Erik Heiss						
United States Air Force						

The course was extremely helpful and provided exactly what we needed to know in order to successfully navigate the exam. Without this I am not confident I would have passed.

#### **Robert Caldwell**

Salient Federal Solutions



### **CISA details**

Our instructors give you 100% of their time and dedication to ensure that your time is well spent. You receive an immersive experience with no distractions! The typical daily schedule is:

	Day 1	Day 2	Day 3	Day 4	Day 5
Morning session	Introduction  The process of auditing information systems	Information systems acquisition, development and implementation (i)	Information systems operations, maintenance and services management (i)	Protection of information assets (i)	Exam review
Afternoon session	Governance of IT and management	Information systems acquisition, development and implementation (ii)	Information systems operations, maintenance and services management (ii)	Protection of information assetts	Exam review continued
Evening session	Optional group & individual study	Optional group & individual study	Optional group & individual study	Optional group & individual study	

Schedule may vary from class to class

#### Before your boot camp

Start learning now. You'll get immediate access to all the content in Infosec Skills, including an in-depth CISA prep course, the moment you enroll. Prepare for your live boot camp, uncover your knowledge gaps and maximize your training experience.

#### **During your boot camp**

#### The process of auditing information system

- » Executing risk-based is audit strategy
- » Plan specific audits
- » Conduct audits in accordance with IT audit standards

#### Governance of IT and management

- » Corporate governance
- » Governance of enterprise IT
- » Information systems strategy
- » Maturity and process improvement models
- » IT investment and allocation practices
- » Policies and procedures

- » Risk management
- Information technology management practices
- » IT organization structure and responsibilities
- Auditing IT governance structure and implementation
- » Business continuity planning
- » Auditing business continuity

# Information systems acquisition, development and implementation

- » Business realization
- » Project management structure
- » Project management practices
- » Business application development
- » Virtualization and cloud computing environments
- » Business application systems
- » Development methods
- » Infrastructure development/ acquisition practices
- » Information systems maintenance practices
- System development tools and productivity aids
- » Process improvement practices
- » Application controls



- » Auditing application controls
- » Auditing systems development, acquisition and maintenance

# Information systems operations, maintenance, and services management

- » Information systems operations
- » IT asset management
- » Information systems hardware
- » IS architecture and software
- » IS network infrastructure
- » Auditing infrastructure and operations
- » Disaster recovery planning

#### **Protection of information assets**

- » Information security management
- » Logical access
- » Network infrastructure security
- » Auditing information security management framework
- » Auditing network infrastructure security
- » Environmental exposures and controls
- » Physical access exposures and controls
- » Mobile computing
- » Peer-to-peer computing
- » Instant messaging
- » Social media
- » Cloud computing
- » Data leakage
- » End-user computing security risk and controls

#### After your boot camp

Your Infosec Skills access extends 90 days past your boot camp, so you can take additional time to prepare for your exam, get a head start on your next certification goal or start earning CPEs.



# **About Infosec**

Infosec's mission is to put people at the center of cybersecurity. Through role-guided security training, our platforms — Infosec IQ, Infosec Skills and Infosec Boot Camps — help individuals and organizations protect their data, mitigate risk and empower employees. From security awareness for your accounting team to secure coding training for your developers, we'll help you deliver the right security education to protect your employees and organization.

Learn more at <u>infosecinstitute.com</u>.

Infosec Institute is certificated to operate in Virginia by the State Council of Higher Education for Virginia.

Infosec Institute's main instructional location in Virginia is the Hampton Inn Cascades, 46331 McClellan Way, Sterling, VA 20165.