# INFOSEC Boot Camps CERTIFICATION TRAINING (9)

Get live, expert instruction from anywhere.



# **ISC2 ISSEP Boot Camp**

Take your CISSP to the next level by earning your ISSEP concentration. The ISSEP builds on your CISSP knowledge and validates your ability to practically apply systems engineering principles and processes to develop secure systems.

#### **Course description**

This four-day Information Systems Security Engineering Professional (ISSEP) Boot Camp focuses on the art and science of the information systems security engineering (ISSE) process. You'll learn the technical knowledge required of security engineers operating within the federal government, including ISSE processes and the critical government regulations affecting how security engineering is performed and why.

This boot camp not only teaches you the nuts and bolts of the ISSE, it prepares you to successfully pass the challenging ISC2 ISSEP exam, one of three "concentration areas" for CISSP holders extending the CISSP common body of knowledge.

#### Who should attend

- » Senior systems engineers
- » Information assurance systems engineers
- » Information assurance officers
- » Information assurance analysts
- » Senior security analysts

#### Boot camp at a glance



#### What you'll learn

- Apply systems engineering principles and processes
- Develop secure information systems
- Incorporate security into projects, apps and business processes



#### **Delivery methods**

- ✓ Online
- In person
- Team onsite



#### **Training duration**

- ✓ Immediate access to Infosec Skills
- 4-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 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

- » Exam Pass Guarantee
- » Four days of expert, live ISSEP training
- » Exam voucher
- » Unlimited practice exam attempts
- » 100% Satisfaction Guarantee
- » 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**

The ISSEP requires you to either:

- » Be a CISSP in good standing and have at least two years of experience in two or more of the ISSEP domains.
- » Have at least seven years of experience in two or more of the ISSEP domains if you do not hold a CISSP.

#### **ISSEP** exam objectives

This boot camp prepares you to pass the ISC2 CISSP-ISSEP exam, which covers five domain areas designed to ensure relevancy across all disciplines of security engineering.

- » Systems security engineering foundations
- » Risk management
- » Security planning and design
- » Systems implementation, verification and validation
- » Secure operations, change management and disposal

#### Learn from experts

We don't just have great instructors, our instructors have years of industry experience and are recognized as experts. Over the past 15 years, we've helped tens of thousands of students get certified and advance their careers.

#### Benefits and goals

Some key advantages of Infosec's ISSEP Boot Camp:

- » Real security expertise by Information System Security Engineers with 10 years or more supporting federal government information assurance needs
- » Proven expertise in meeting certification candidates needs — we go beyond the ISSEP CBK and get at how to prep for and successfully pass your exam
- » Courseware materials that help clarify the ISSE process and ensure that you leave knowing how to implement it

#### Industry-leading exam pass rates

Infosec's courseware materials are always up to date and synchronized with the latest ISSEP 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.

### 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 real 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 a 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-worl 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 pavigate th

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



# **ISC2 ISSEP 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
Morning session	Introduction Systems security engineering foundations	Risk management	Security planning and design	Secure operations, change management and disposal
Afternoon session	Systems security engineering foundations	Security planning and design	Systems implementation, verification and validation	ISSEP exam review
Evening session	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 ISSEP 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**

#### Systems security engineering foundations

- » Apply systems security engineering fundamentals
- » Execute systems security engineering processes
- » Integrate with applicable system development methodology
- » Perform technical management
- » Participate in the acquisition process
- » Design trusted systems and networks

#### Risk management

- » Apply security risk management principles
- » Address risk to system
- » Manage risk to operations

#### Security planning and design

- » Apply systems security principles
- » Develop system requirements
- » Create system security architecture and design

### Systems implementation, verification and validation

- Implement, integrate and deploy security solutions
- » Verify and validate security solutions



# Secure operations, change management and disposal

- » Develop secure operations strategy
- » Participate in secure operations
- » Participate in change management
- » Participate in the disposal process

#### 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. We help IT and security professionals advance their careers with skills development and certifications while empowering all employees with security awareness and phishing training to stay cyber-safe at work and home. Learn more at <u>infosecinstitute.com</u>.

