CompTIA CASP+ Boot Camp

Take your cybersecurity skills to the next level by becoming a CompTIA Advanced Security Practitioner (CASP+). You’ll learn the “how to” of implementing cybersecurity solutions and leave with one of the industries most respected certifications.

Course description

Infosec’s authorized CompTIA CASP+ Boot Camp is a comprehensive five-day training that teaches you the skills required to conceptualize, design and engineer secure solutions across complex enterprise environments. You’ll apply critical thinking across a spectrum of security disciplines to propose and implement solutions that map to enterprise drivers.

You’ll leave the boot camp fully prepared to earn your CASP+ certification, which validates your knowledge and technical skills around analyzing security risks, identifying industry trends and implementing enterprise security solutions.

Who should attend

» Security architects
» Security engineers
» Security analysts
» Security operations center (SOC) managers
» Cyber risk analysts
» Anyone who wants to learn advanced cybersecurity practitioner skills

Boot camp at a glance

What you’ll learn

✓ Security Architecture
✓ Security Operations
✓ Security Engineering and Cryptography
✓ Governance, Risk and Compliance

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

Enroll today: 866.471.0059 | infosecinstitute.com
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.

What’s included

» Five days of expert, live CASP+ instruction
» Exam Pass Guarantee
» 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
» Onsite proctoring of exam
» Pre-study learning path
» Knowledge Transfer Guarantee

Prerequisites

CompTIA recommends at least ten years of experience in IT administration, with at least five of those years including hands-on technical security experience.
CASP+ objectives
This boot camp prepares you to pass the CompTIA CASP+ exam, which is focused on four domain areas:
» Security Architecture
» Security Operations
» Security Engineering and Cryptography
» Governance, Risk and Compliance

Attention DoD Information Assurance workers!
Meets 8570.1 requirements
The CASP+ certification meets 8570.1 mandate and is approved for the following job categories:
» Information Assurance Technician Level III
» Information Assurance Management Level II
» Information Assurance System Architect and Engineer Levels I and II

What you’ll learn
» Analyzing security requirements in hybrid networks
» Implementing enterprise-wide, zero-trust security architecture
» Implementing secure cloud and virtualization solutions
» Integrating risk mitigation, threat and vulnerability management procedures
» Conducting incident response tactics and digital forensics analysis
» Configuring endpoint security controls, enterprise mobility and cloud/hybrid environments
» Implementing enterprise-wide PKI and cryptographic solutions
» Comparing overall cybersecurity compliance to regulations, such as CMMC, PCI-DSS, SOX, HIPAA, FISMA, NIST and CCPA

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

The course was very good, it gave me the information I needed in a direct and sufficient manner. Our instruction was thorough, entertaining and used real life examples to convey the subject matter. He made a challenging situation enjoyable and fun.

Timothy Twyman
Department of Defense

Infosec clearly cared that all participants learn the course material. Our instructor could pick up on the differences between the participants, e.g., learning style, and adjust his interaction to best communicate the material to all participants. He was diligent about making sure no one “got left behind.” I could not imagine a better class!

Paul Gatewood
Deloitte Consulting, LLC

Very impressed with Infosec. My instructor did a great job delivering the information strategically and in a way for all 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
CompTIA CASP+ 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:

<table>
<thead>
<tr>
<th>Morning session</th>
<th>Day 1</th>
<th>Day 2</th>
<th>Day 3</th>
<th>Day 4</th>
<th>Day 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Performing Risk Management Activities</td>
<td>Implementing Business Continuity &amp; Disaster Recovery</td>
<td>Explain Virtualization, Cloud and Emerging Technology</td>
<td>Understanding Security Considerations of Cloud and Specialized Platforms (continued)</td>
<td>Architecting Secure Endpoints</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Afternoon session</th>
<th>Day 1</th>
<th>Day 2</th>
<th>Day 3</th>
<th>Day 4</th>
<th>Day 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summarizing Governance &amp; Compliance Strategies</td>
<td>Identifying Infrastructure Services</td>
<td>Exploring Secure Configurations and System Hardening</td>
<td>Implementing Cryptography</td>
<td>Summarizing IIoT &amp; IoT Concepts</td>
<td></td>
</tr>
<tr>
<td>Implementing Business Continuity &amp; Disaster Recovery</td>
<td>Performing Software Integration</td>
<td>Understanding Security Considerations of Cloud and Specialized Platforms</td>
<td>Implementing Public Key Infrastructure (PKI)</td>
<td>CAS-004 exam review</td>
<td></td>
</tr>
</tbody>
</table>

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 CASP+ 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

» Performing Risk Management Activities
» Summarizing Governance & Compliance Strategies
» Implementing Business Continuity & Disaster Recovery
» Identifying Infrastructure Services
» Performing Software Integration

» Explain Virtualization, Cloud and Emerging Technology
» Exploring Secure Configurations and System Hardening
» Understanding Security Considerations of Cloud and Specialized Platforms
» Implementing Cryptography
» Implementing Public Key Infrastructure (PKI)
» Architecting Secure Endpoints
» Summarizing IIoT & IoT Concepts

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 infosecinstitute.com.