Get live, expert instruction from anywhere.



ISACA CDPSE Boot Camp

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

Course description

The CDPSE Boot Camp offers a natural progression for IT professionals who are tasked with designing, implementing and managing the technology that stores, collects and transports PII, as well as ensuring that privacy is considered in the design

As privacy requires complex collaboration across multiple functions in an organization, CDPSE is also designed to validate privacy technologists' ability to work cross-functionally with the legal team, policy department, engineers, software developers, database administrators and back-end and front-end experts. They must simultaneously play a key role throughout the planning, development and delivery of IT privacy solutions.

Who should attend

- » Data scientists and analysts
- » Lead software engineers
- » IT project managers
- » Privacy analysts and advisors
- » Security and privacy consultants and engineers
- » Lead privacy managers
- » Software engineers backend privacy
- » Engineering management privacy engineering
- » Domain architect legal care compliance, privacy
- » Privacy solutions architects
- » Information security engineers user data protection

Boot camp at a glance



What you'll learn

- Concepts, tasks and knowledge related to the duties of a privacy practitioner
- Methods for evaluating exam questions and answers
- Tips for study and examtime management



Delivery methods

- Online
- In person
- Team onsite

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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 expert, live CDPSE training
- » 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
- » 12-month subscription to the ISACA Official Question, Answer & Explanation (QAE) database
- » Knowledge Transfer Guarantee

Prerequisites

- » 5 years of work experience performing the work described within the exam content outline
- » Experience must be earned in a minimum of two CDPSE Exam Content Outline Domains
- » Experience waivers: holding one of the following two certifications: CISA, CISM, CGEIT, CRISC, CSX-P, FIP reduces the work experience to 3 years.



CDPSE objectives

Infosec's CDPSE Boot Camp was created for IT professionals engaged in creating and implementing technical privacy solutions and data scientists/analysts who mine and analyze data for customer insights.

CDPSE showcases your technical expertise and validates your understanding and ability to implement privacy-enhanced design, working cross-functionally with legal, policy, DBAs, engineers, software developers and back-end and front-end experts. This is the only privacy certification that is experience-based and requires certification holders to maintain and add to their knowledge and skills through CPEs.

Industry-leading exam pass rates

Infosec's CDPSE 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 among the select number of ISACAaccredited Elite+ Partners in the world. When you enroll in an Infosec CDPSE Boot Camp, you can rest assured you are receiving the most effective and upto-date certification prep available, including official ISACA training materials and instruction that has been independently assessed to meet ISACA's quality standards.





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.

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 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



CDPSE 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!

Before your boot camp

Start learning now. You'll get immediate access to all the content in Infosec Skills. Prepare for your live boot camp, uncover your knowledge gaps and maximize your training experience.

During your boot camp

Domain 1 - Privacy Governance

Governance

- » Personal data and information
- » Privacy laws and standards across jurisdictions
- » Privacy documentation (e.g., policies, guidelines)
- » Legal purpose, consent, and legitimate interest
- » Data subject rights

Management

- » Roles and responsibilities related to data
- » Privacy training and awareness
- » Vendor and third-party management
- » Audit process
- » Privacy incident management

Risk Management

- » Risk management process
- » Privacy Impact Assessment (PIA)
- Threats, attacks and vulnerabilities related to privacy

Domain 2 - Privacy Architecture

Infrastructure

- » Technology stacks
- » Cloud-based services
- » Endpoints
- » Remote access
- » System hardening

Applications and Software

- » Secure development lifecycle (e.g. privacy by design)
- » Applications and software hardening
- » APIs and services
- » Tracking technologies

Technical Privacy Controls

- » Communication and transport protocols
- » Encryption, hashing and de-identification
- » Key management
- » Monitoring and logging
- » Identity and access management

Domain 3 - Data Cycle

Data Purpose

- » Data inventory and classification (e.g. tagging, tracking, SOR)
- » Data quality and accuracy
- » Dataflow and useage diagrams
- » Data use limitation
- » Data analytics (e.g. aggregation, Al, machine learning, big data)



Data Persistence

- » Data minimization (e.g. deidentification, anonymization)
- » Data migration
- » Data storage
- » Data warehousing (e.g. data lake)
- » Data retention and archiving
- » Data destruction

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>.

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