IAPP CIPT Boot Camp

Infosec's two-day authorized CIPT boot camp helps you gain a deep understanding of the need of privacy in the IT environment and the common challenges enterprises are facing when factoring data privacy into their products and services.

Course description

Our Certified Information Privacy Technologist (CIPT) boot camp provides you with foundational knowledge about core privacy concepts and essential elements of embedding privacy in information technology. The course covers privacy considerations for every stage of the information life cycle as well as effective privacy-enhancing techniques and technologies, including access management, data encryption and privacy-by-design principles.

You will also learn about online services and technologies with specific privacy requirements and considerations, such as social media, cloud computing, and web browser privacy and security.

Who should attend

» Enterprise system architects (CTO, CIO)
» Business process professionals
» Software, network, database and system professionals, including architects, designers, developers, engineers and administrators
» IT and data governance professionals
» Risk and regulatory compliance managers
» IT project/program managers
» Information security professionals (CISO, CSO)
» IT compliance and auditing professionals (CISM, CISA)
» Anyone who wants to secure a place in the information economy

Boot camp at a glance

What you'll learn

✓ Privacy in the IT environment
✓ Privacy fundamentals and privacy in the information life cycle
✓ Privacy-enabling technologies and controls

Delivery methods

✓ Online
✓ In person
✓ Team onsite

Training duration

✓ Immediate access to Infosec Skills
✓ 2-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.

What's included

» Two days of expert, live CIPT training
» Exam Pass Guarantee
» Exam voucher
» 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
» One year IAPP membership
» Knowledge Transfer Guarantee
What you’ll learn

Infosec is an International Association of Privacy Professionals (IAPP) Official Training Partner. After attending our CIPT boot camp, you will gain sufficient knowledge to successfully pass the IAPP CIPT exam and be able to:

» Use industry-standard guidelines for the collection, use, disclosure, retention and destruction of personal information
» Recognize IT risks and mistakes organizations make when embedding privacy in the IT environment
» Know privacy considerations for IT systems and applications
» Use established methods for end-user notification and choice through IT system and product interfaces
» Implement system controls for identity and access management (IAM)
» Select appropriate privacy-enabling technologies
» Understand requirements for identifiability, authentication and anonymization
» Understand and address online privacy threats and challenges
» Understand privacy considerations in evolving technologies (cloud computing, biometrics, IoT and more)

CIPT certification details

The IAPP CIPT is the first global privacy certification for IT practitioners. It demonstrates an understanding of privacy and data protection practices in the development, engineering, deployment and auditing of IT products and services at all stages of the information life cycle. The CIPT certifies individuals in their knowledge of privacy-related issues and practices in the context of the design and implementation of information and communication technologies.

Industry-leading exam pass rates

Infosec’s CIPT courseware materials are always up to date and synchronized with the latest IAPP 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.

Learn from experts

We don’t just have great instructors, our instructors have years of industry experience and are recognized as experts. We’ve helped tens of thousands of students like you get certified and advance their careers.
What our students are saying

Incredible! I have attended classes where the instructor just read PowerPoints — our instructor added so much additional information to the class and knows the field of security inside and out! I was very pleased with his knowledge and instructional skills.

Sheree Moore
Mobile County Public Schools

I went to West Point for my bachelor’s, Columbia for my master’s and had multiple Army-led courses, and this ranks as one of the best, most engaging courses that I have ever had.

William Jack
Deloitte Consulting, LLC

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

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.
CIPT 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:

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<th>Morning session</th>
<th>Day 1</th>
<th>Day 2</th>
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<td>Introduction</td>
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<td>Privacy-enabling technologies and controls</td>
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<td>Importance of privacy in IT environment</td>
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<td>Common privacy techniques</td>
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<table>
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<tr>
<th>Afternoon session</th>
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<tr>
<td>Privacy fundamentals</td>
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<td>Privacy in online environment</td>
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<tr>
<td>Privacy in the information life cycle</td>
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</table>

<table>
<thead>
<tr>
<th>Evening session</th>
<th>Day 1</th>
<th>Day 2</th>
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<tbody>
<tr>
<td>Optional group &amp; individual study</td>
<td></td>
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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 boot camp prep course, the moment you enroll. Prepare for your live boot camp, uncover your knowledge gaps and maximize your training experience.

Day 1: Privacy fundamentals and life cycle

» Course Introduction
» Importance of privacy in IT environment
 » Privacy and regulatory compliance requirements
 » Privacy expectations
 » Risks to IT environments
 » Common mistakes
 » Privacy vs. security
 » Governance and role of IT professionals
» Privacy fundamentals
 » Important privacy documents (notices and relevant security and privacy policies)
 » Relevant standards and frameworks
 » SDLC privacy and security
 » Privacy considerations in enterprise architecture (incident response, cross-border data transfers and Privacy Impact Assessments)
 » Core privacy principles
 » Privacy in the information life cycle
 » Stages of the information life cycle
 » Privacy considerations for collection of information
 » Privacy considerations for use of information
 » Privacy considerations for disclosure of information
 » Privacy considerations for retention of information
 » Privacy considerations for destruction of information

Day 2: Privacy technologies, techniques and controls

» Privacy-enabling technologies and controls
 » Privacy challenges for enterprise IT architecture
 » Identity and access management (IAM)
 » Protecting credit card information
 » Privacy and security controls for remote access and mobile devices
» Data encryption types, standards and implementation
» Automated data retrieval and audits
» Data masking and obfuscation
» Implementing DLP
» Privacy considerations for customer-facing applications
» Common privacy techniques
  » Authentication
  » Identifiability of data
  » Privacy-by-design principles
» Privacy in online environment
  » Online privacy expectations and requirements
  » Privacy challenges with social media
  » Common online threats and safeguards
  » E-commerce and advertising
  » Web tracking technologies
    (cookies, beacons and more)
  » Machine-readable languages for privacy policies
  » Web browser privacy and security features
  » Secure web protocols (SSL/TLS, HTTPS)
» Privacy and emerging technologies
  » Cloud computing privacy and security concerns
  » Wireless communications
  » Principles of location-based technologies and services
  » IoT and other smart technologies
  » Electronic surveillance
  » Biometrics

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.

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