

Instructor-led Training (ILT)

Hands-on training led
by software security
experts

The roles of today's security professionals and software developers have become multidimensional. With their increased responsibilities, they must do more in less time, all while keeping applications secure within evolving technology stacks and development approaches. Whether you're a professional new to software security or are an expert who wants to develop more advanced security skills, training is an essential part of achieving your security goals. We have the courses to fit your needs.

Learn from specialists with the software security skills and discipline

Our instructor-led courses are developed and taught by experts at the forefront of the software security field. Because they are certified security professionals with hands-on experience working directly with clients facing software security challenges, they have the unparalleled ability to answer questions using real-world expertise and examples.

In-person or virtual training—your choice

Instructor-led courses are held on your schedule in the format that works for you. You can choose to hold in-person classes at your location or, if you have a distributed team, you can avoid travel and time away from the office with a virtual class. Either way, all training includes real-time interaction with instructors and lots of hands-on practice to help students learn new tools and techniques.

Engaging and effective

We utilize several training strategies to assist in participant engagement, including:

- Certified teachers who are experts in software security
- Breakout groups
- Hands-on labs using cloud-based VM solution
- White boarding
- Up-to-date, real-life examples
- Videos
- Real-time assessments

Select the curriculum and format that is right for you.

Students may be able to utilize our coursework to apply for continuing education credits (CPE) to obtain CISSP certification.

Note: It is the student's responsibility to apply. We cannot guarantee certification.

Best-in-class training

Our curriculum is made up of a series of complementary courses designed to meet your organization's needs. You can select the courses that best match your level of experience, your role, and your development platforms.

We offer courses in 5 areas:

1. Level-setting

Gain an understanding of the fundamentals of application security. Consider our [Principles of Software Security](#) or our [Attack and Defense](#) courses.

2. Defending

Learn defensive programming skills in context, in specific languages targeted to specific development platforms so you can defend against attacks within your code.

3. Securing

Understand how to identify common vulnerabilities and essential strategies to secure your deployment and technology stack from external threats.

4. Attacking

Use your knowledge to test application for security vulnerabilities.

5. Expanding

Develop your risk management approach with in-depth application security strategies and tactics. Try our Red Teaming, Embedded Devices, or Threat Modeling workshops.

See our catalog for a complete listing of courses
<https://www.blackduck.com/training/software-security-courses.html>

About Black Duck

Black Duck® offers the most comprehensive, powerful, and trusted portfolio of application security solutions in the industry. We have an unmatched track record of helping organizations around the world secure their software quickly, integrate security efficiently in their development environments, and safely innovate with new technologies. As the recognized leaders, experts, and innovators in software security, Black Duck has everything you need to build trust in your software. Learn more at www.blackduck.com.

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