

▶ CYBERSECURITY EDUCATION

Leverage Kaspersky Lab’s knowledge, experience and intelligence in the area of cybersecurity through this innovative education program.

Cybersecurity awareness and education have become critical requirements for enterprises faced with an increasing volume of constantly evolving threats. Improving and enabling information security employee skills in advanced security techniques is a key component of effective enterprise threat management and mitigation strategy.

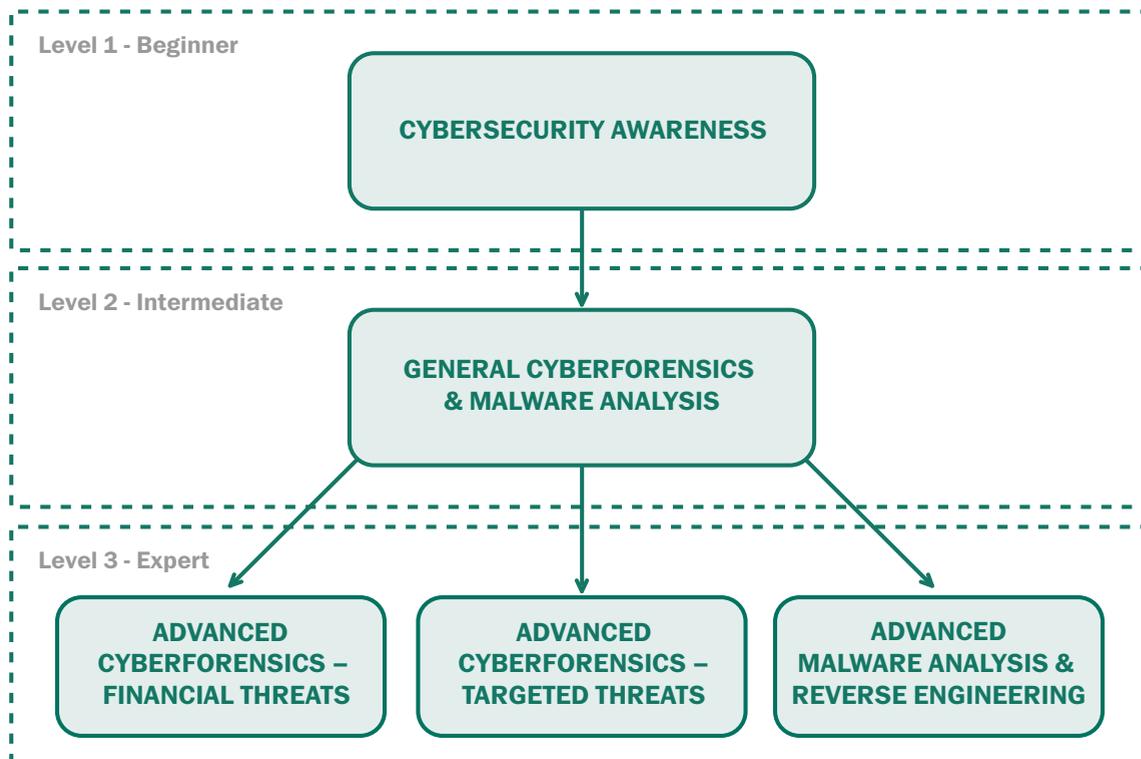
Developed specifically for any business looking to promote the role of cybersecurity in its operations to better protect its infrastructure and intellectual property. Kaspersky Lab’s Cybersecurity Education program offers a broad curriculum and certification ranging from basic to expert cybersecurity topics and techniques.

IMPROVE YOUR IT SECURITY SKILLS TODAY:

Real hands-on experience – Kaspersky Lab’s program is unique, providing hands-on experience with the latest attacks and malware – an immense benefit not available through other training providers.

Beginner, intermediate or expert? – The program is well structured and useful for a broad range of attendees.

A comprehensive offering – All training courses are offered in English and are available either in-class at a local or regional Kaspersky Lab office, or on-demand at a customer premises. The courses are designed to include both theoretical and practical classes (labs). Attendees are provided with all required training materials and laptops for labs. Upon completion of the course, all attendees will be able to pass a certification program to validate their knowledge on the course subjects.



Course Description	Course Duration	Course Audience
<p>LEVEL 1 – CYBERSECURITY AWARENESS</p> <p>Day 1: Cyberthreats and Attacks in the Modern World Day 2: Protecting Against Cyberthreats and Attacks</p>	2 days	Staff employees and executives from a broad range of organizations
<p>LEVEL 2 – GENERAL CYBERFORENSICS & MALWARE ANALYSIS</p> <p>Day 1: Course Introduction Day 2: Cyberthreats for Businesses – Real Examples Day 3: Labs – Malware Analysis Fundamentals Day 4: Labs – Malware Analysis Real Examples Day 5: Labs – Cyberforensics Basics / Mobile Infection Examples</p> <p><i>Upon course completion, all attendees will be able to pass a certification program to validate their knowledge.</i></p>	5 days	Employees and executives with intermediate knowledge of IT security
<p>LEVEL 3 – ADVANCED CYBER FORENSICS – FINANCIAL THREATS</p> <p>Day 1: Course Introduction Day 2: Types of Financial Cyberfraud Day 3: Labs – Cyberforensics Methodology of Financial Threats in Depth Day 4: Labs – Cyberforensics Techniques in Depth - Real-world online banking attack examples will be used in labs. Day 5: Labs – ATM Threats / Mobile Financial Fraud Investigation Examples - Real-world ATM & mTAN hijacking attacks will be used in labs.</p> <p><i>Upon course completion, all attendees will be able to pass a certification program to validate their knowledge.</i></p>	5 days	Employees with advanced level knowledge of IT security who need to gain expertise in the cyberforensics of financial threats
<p>LEVEL 3 – ADVANCED CYBERFORENSICS – TARGETED THREATS</p> <p>Day 1: Course Introduction Day 2: Targeted Attacks Introduction Day 3: Labs – Cyberforensics Methodology of Targeted Threats in Depth Day 4: Labs – Cyberforensics Techniques of Targeted Threats in Depth Day 5: Labs – Attack Timeline Analysis & Incident Response – Real-world online banking attack examples will be used in labs.</p> <p><i>Upon course completion, all attendees will be able to pass a certification program to validate their knowledge.</i></p>	5 days	Employees (mostly from governmental agencies or CERTs) with advanced knowledge of IT security who need to gain expertise in the cyberforensics of targeted threats
<p>LEVEL 3 – ADVANCED MALWARE ANALYSIS & REVERSE ENGINEERING</p> <p>Day 1: Course Introduction Day 2: Assembler Basics, Windows OS Internals Day 3: PE Format / Malware Analyst's Toolset Day 4: Compilers: Visual Studio; MFC; Visual Basic, .NET Day 5: Compilers: Delphi, GCC Day 6: Reverse Engineering – Object Files, Linker, PE Resources Day 7: Reverse Engineering – Network Analysis Day 8: Reverse Engineering – Malware Protection Techniques Day 9: Reverse Engineering – System Drivers Analysis, Rootkits and Bootkits Day 10: Reverse Engineering – Vulnerabilities and Exploits / Alternative OS / Web Application Analysis</p> <p><i>Upon course completion, all attendees will be able to pass a certification program to validate their knowledge.</i></p>	10 days	Employees (mostly from governmental agencies or CERTs) with high level of knowledge of IT security and programming skills who need to gain expertise in malware analysis and reverse engineering

For more information on Cyber Security Education or other Kaspersky Services, please contact us via intelligence@kaspersky.com today!

TO LEARN MORE VISIT: WWW.KASPERSKY.COM