As digitalization advances at a rapid pace, cybercriminals have likewise become more technologically sophisticated. The rush to incorporate the latest innovations without proper care can introduce new vulnerabilities, but prevention of potential threats begins with a skilled workforce. At EC-Council, our goal has always been to equip security experts with the cutting-edge to develop up-to-date skills that enable them to identify threats promptly and stay ahead of malicious actors.

Jay Bavisi, President and CEO of EC-Council Group
Cybersecurity is now more critical than ever. As we enter the fourth month of 2022, cyberattacks are already surging exponentially in the wake of the COVID-19 pandemic. Hackers are getting smarter, better coordinated, and more sophisticated.

It is time to reshape our security architecture and mindset to reflect shifting trends in cybersecurity. Although there is no silver-bullet solution, it’s essential for security professionals to continually upgrade their skills, knowledge, and technical expertise to stay ahead of attackers and counter emerging threats. To combat ever-present cyberthreats, we need a holistic approach to cybersecurity that encompasses cyber resilience, vulnerability assessment, and continuous threat monitoring.

In the March 2022 issue of EC-Council’s Cyber Brief, you’ll find success stories from alumni of our certification programs, insightful articles from EC-Council’s Cybersecurity Exchange, and informative webinars on today’s most important cybersecurity trends and challenges. We hope you find these resources informative, engaging, and thought provoking.

**Announcing the Launch of a New Certification!**

**Certified Cybersecurity Technician (C|CT)**

We’re thrilled to announce the launch of the Certified Cybersecurity Technician (C|CT) certification, an entry-level program engineered to address the global demand for cybersecurity professionals with technician-level IT and cybersecurity skills.

Through extensive hands-on training, the C|CT equips learners with the core competencies they need for careers as cybersecurity specialists, consultants, network engineers, IT administrators, and more. Learn more on the C|CT program page.

**Insights**

- **The Top Five Job Roles for Certified Cybersecurity Technicians**
  - **READ MORE**

- **Why You Should Become a Certified Cybersecurity Technician**
  - **READ MORE**
What Is Session Hijacking, and How Can It Be Prevented?

The Most In-Demand Cybersecurity Skills for 2022 and Beyond

Understanding and Preventing Social Engineering Attacks

Vulnerability Analysis 101: Everything You Need To Know

What Are the Certified Ethical Hacker (C|EH) Certification Requirements?

What Is Ethical Hacking? Getting Started as an Ethical Hacker

Understanding the Skills Needed to Become an Ethical Hacker

How Ethical Hackers Can Defend Against IoT and OT Hacking
Threat Intelligence Analysts Insights

Why to Pursue a Career in Cyber Threat Intelligence

DREAD Threat Modeling: An Introduction to Qualitative Risk Analysis

Network Defenders Insights

Digital Threats and Cyberattacks at the Network Level

Five Ways to Defend Against Network Security Threats

Redefining Access Control in the World of Mobile Computing

The Role of Physical Security in Maintaining Network Security

Web Application Security Professionals Insights

How to Defend Against Common Web Application Attacks
Understanding the Steps of Footprinting: A Guide for Penetration Testers

Penetration Testing with Open-Source Intelligence (OSINT): Tips, Tools, and Techniques

Understanding the Phases of the Penetration Testing Process

Five Methodologies That Can Improve Your Penetration Testing ROI

Five Reasons a Career in Penetration Testing Is the Next Big Thing

The Most Common Cloud Computing Security Issues and Challenges

How the Certified Cloud Security Engineer (C|CSE) Program Helps Close the Skills Gap

Why Does Cloud Security Matter to Organizations?

Understanding the Incident Response Life Cycle

Why Should You Get Certified in Security Operations Center (SOC) Analysis?
CodeRed’s latest learning bundle has something for everyone, from those just starting out in their careers to experienced cybersecurity professionals. The Ethical Hacking Skill Enhancer Bundle, an expert-curated set of micro-courses, is designed to help you develop top hacking and penetration testing skills in no time through hands-on training and real-world examples.

This bundle of 15 micro-courses is available for half its original price at just $29.99, now with three bonus micro-courses at no additional cost. Only interested in select courses? Choose individual micro-courses from the bundle for only $3.99 each.
Webinars

How SOCs Can Evolve in an Era of Advanced Cyberattacks

Zero-Day Vulnerability Response: A Case Study of Log4j

Why Addressing Cybersecurity Vulnerabilities Is a Top Priority

Skills, Trends, and Challenges in Modern Network Defense


How to Upgrade Your Ethical Hacking Skills Every Year

Upcoming Webinars

What Is the Future of Cybersecurity?

Ethical Hacking: Emerging Technologies that Require Red Teamers

EC-Council in the Media

EC-Council Distributes More than $1 Million in C|EH Practical Scholarships to the Cybersecurity Community

Singapore Ranks First on EC-Council’s Global Ethical Hacking Leaderboard in February 2022
Cohort of Indigenous Students Graduates from CCNB Cybersecurity Program Developed with EC-Council, JEDI, and CyberNB

EC-Council, World Leader in Cybersecurity Education, Unveils New Entry-Level Cybersecurity Technician Certification

Five Key Characteristics of a Successful CISO

Four Reasons You Should Consider a Career in Cybersecurity

Understanding the Five Master's Degree Specializations at EC-Council University

A Career in Cybersecurity: Here's What You Should Know

Five Reasons Why a Cybersecurity Degree Is Worth the Effort

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