

## EC-Council Certified Security Analyst (ECSA) v10.0

### Overview

The ECSA pentest program takes the tools and techniques you learned in the Certified Ethical Hacker course (CEH) and enhances your ability into full exploitation by teaching you how to apply the skills learned in the CEH by utilizing EC-Council's published penetration testing methodology. It focuses on pentesting methodology with an emphasis on hands-on learning.

### Target Audience

Ethical Hackers, Penetration Testers, Network Server Administrators, Firewall Administrators, Security Testers, System Administrators and Risk Assessment Professionals.

### Course Objectives

The ECSA penetration testing course provides students with a real world hands-on penetration testing experience and is a globally accepted hacking and penetration testing class available that covers the testing of modern infrastructures, operating systems and application environments while teaching students how to document and write a penetration testing report.

### Course Outline

#### Penetration Testing Essential Concepts (Self-Study)

#### Introduction to Penetration Testing and Methodologies

#### Penetration Testing Scoping and Engagement Methodology

#### Open-Source Intelligence (OSINT) Methodology

#### Social Engineering Penetration Testing Methodology

#### Network Penetration Testing Methodology - External

#### Network Penetration Testing Methodology - Internal

[Register Online](#)

### Schedule

Class Length: 5 Days

G2R = "Guaranteed to Run" | OLL = "Online LIVE"  
ILT = "Instructor-Led-Training"

12/11/18	G2R	2:00PM - 10:00PM	Lisbon, Portugal	OLL	EUR 3495
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**Network Penetration Testing Methodology - Perimeter Devices**

**Web Application Penetration Testing Methodology**

**Database Penetration Testing Methodology**

**Wireless Penetration Testing Methodology**

**Cloud Penetration Testing Methodology**

**Report Writing and Post Testing Actions**

**Related Courses, Certifications, Exams** \_\_\_\_\_

- EC-Council Certified Security Analyst
  - Certified Security Analyst
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