

CIT243 : IT: Advanced Ethical Hacking II

This course continues teaching students to create sophisticated attacks, discover vulnerabilities (Oday exploits, Windows/Linux), formulate exploits for fully hardened systems, and reverse engineer a Windows Binary. This course plus [CIT242](#) prepare students for the CEPT (Certified Expert Penetration Tester) and the ECSA (EC-Council Certified Security Analyst certification). Prior to starting this course, students are required to sign an agreement stating all knowledge learned in this course will not be used for illegal or malicious purposes.

Credits 3

Prerequisites

[CIT242](#): IT: Advanced Ethical Hacking I or a CEH Certified Ethical Hacker Certification. Certifications must have been earned within the past 5 years.

Semester Offered

Fall