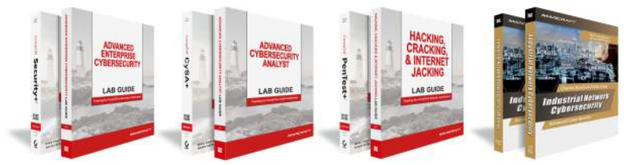
ADVANCED CYBERSECURITY CERTIFICATIONS

For students who want to advance in an IT career, they need a solid understanding of computer and network security. Adding security certifications to their portfolio opens doors for employment opportunities and a higher salary. These days, even entry level positions are requiring some background in cybersecurity. Organizations are finding that putting more emphasis on security skills for IT professionals makes financial sense when compared to the repercussions of a data breach.



ALSO AVAILABLE AS ADD-ONS TO THE CS-1000 CYBERSECURITY ESSENTIALS COURSE

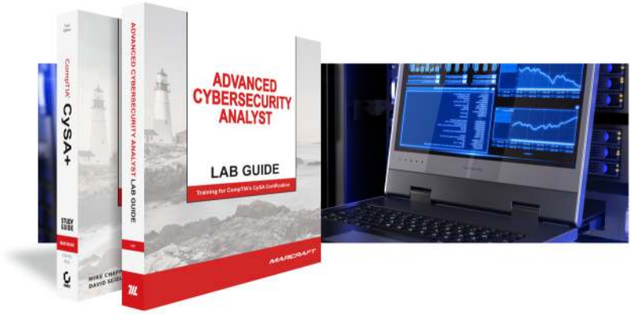
CYBERSECURITY ANALYST
ADVANCED CYBERSECURITY
CS-4000

The Marcraft System Analyst program prepares students for CySA job roles including - Security Operations Center Analyst, network administrators, incident response team members, threat intelligence analysts and Cybersecurity Analysts. In this course, students will learn to configure and use threat detection tools, perform data analysis and interpret the results to identify vulnerabilities, threats, and risks to an organization with the end goal of securing and protecting applications and systems within an organization.

Students will build and operate honeypots; install, configure, and operate SEIM systems; conduct threat and vulnerability operations; perform incident response functions; and identify and monitor vulnerabilities across a network.

INCLUDES:

CS-4000	Cybersecurity Analyst Equipment Package for 24 Students (Requires Dedicated PC Workstation Computers)
CS-400IG	Instructor's Guide with PowerPoint Presentation USB Drive (1 Per Classroom)



CERTIFICATIONS

CompTIA Cybersecurity Analyst (CySA+) Certification

ACCESSORIES:

CS-400SET Cybersecurity Analyst Text & Lab Guide

ADVANCED ENTERPRISE CYBERSECURITY
ADVANCED CYBERSECURITY
CS-2000

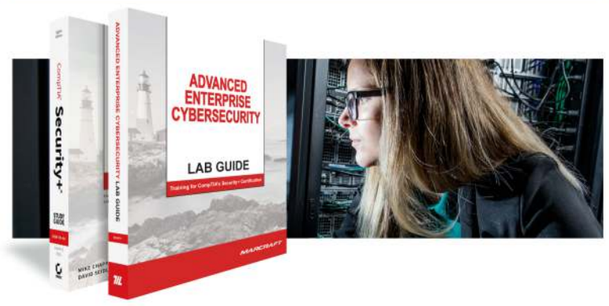
The Advanced Enterprise Cybersecurity Course prepares students for network administration and security positions in small, medium and enterprise sized networks.

Students will acquire the knowledge and skills required to install and configure systems to secure applications, networks, and devices. They will perform threat analysis and respond with appropriate risk mitigation techniques and activities.

In addition, they will work with network security policies, perform risk assessments, and examine incident response plans.

INCLUDES:

CS-2000	Enterprise Network Security Equipment Package for 24 Students (Requires Dedicated PC Workstation Computers)
CS-200IG	Instructor's Guide with PowerPoint Presentation USB Drive (1 Per Classroom)



CERTIFICATIONS

CompTIA Security+ Certification

Certified Information Systems Security Professional

ACCESSORIES:

CS-200SET Enterprise Network Security Text & Lab Guide

CERTIFIED PENTESTER
ADVANCED CYBERSECURITY
CS-5000

The Marcraft Certified Pentester Course provides students with the knowledge and skills required to perform remote and local reconnaissance operations that probe targeted networks for available attack surfaces. They will also be introduced to tools and techniques for creating exploits, delivering the exploit to the target from different locations (across the internet, from close proximity to the target, from inside the target, and inside the network) and establishing command and control after the initial exploit.

The students will be introduced to advanced hacking techniques and tools to build on their existing networking and security knowledge.

Penetration testing also requires a good understanding of the law to keep all activities legal and in accordance with any legally binding contracts or agreements.

INCLUDES:

CS-5000	Certified Pentester Equipment Package for 24 Students (Requires Dedicated PC Workstation Computers)
CS-500IG	Instructor's Guide with PowerPoint Presentation USB Drive (1 Per Classroom)

CERTIFICATIONS

CompTIA Pentest+ Certification

ACCESSORIES:

CS-500SET Certified Pentester Text & Lab Guide