

# Masterclass: Hacking and Securing Windows Infrastructure (HSW)

Trainings-ID: sHSWS

Zum Seminar →

#### Das nehmen Sie mit

Die Hacking und Securing Windows Infrastructure Masterclass aus der ETC Lighthouse Series This is a deep dive course on infrastructure services security, a must-go for enterprise administrators, security officers and architects. It is delivered by one of the best people in the market in the security field – with practical knowledge from tons of successful projects, many years of real-world experience, great teaching skills and no mercy for misconfigurations or insecure solutions. In this workshop you will investigate the critical tasks for a high-quality penetration test. We will look at the most efficient ways to map a network and discover target systems and services. Once it has been done, we will search for vulnerabilities and reduce false positives with manual vulnerability verification. At the end we will look at exploitation techniques, including the use of authored and commercial tools. In the attack summary we will always go through the securing techniques. Exploits are not the only way to get to systems! We will go through the operating systems' build in problems and explore how they can be beneficial for hackers! One of the most important things to conduct a successful attack is to understand how the targets work. To the bones! Afterwards everything is clear and the tool is just a matter of our need.

The course covers all aspects of Windows infrastructure security from the hacker's mind perspective! Our goal is to show and teach you what kind of mechanisms are allowing to get inside the infrastructure and how to get into operating systems. After the course you will gain penetration tester's knowledge and tools.

Zur Videobeschreibung...

#### Das nehmen Sie mit



Die Hacking und Securing Windows Infrastructure Masterclass aus der ETC Lighthouse Series This is a deep dive course on infrastructure services security, a must-go for enterprise administrators, security officers and architects. It is delivered by one of the best people in the market in the security field – with practical knowledge from tons of successful projects, many years of real-world experience, great teaching skills and no mercy for misconfigurations or insecure solutions. In this workshop you will investigate the critical tasks for a high-quality penetration test. We will look at the most efficient ways to map a network and discover target systems and services. Once it has been done, we will search for vulnerabilities and reduce false positives with manual vulnerability verification. At the end we will look at exploitation techniques, including the use of authored and commercial tools. In the attack summary we will always go through the securing techniques. Exploits are not the only way to get to systems! We will go through the operating systems' build in problems and explore how they can be beneficial for hackers! One of the most important things to conduct a successful attack is to understand how the targets work. To the bones! Afterwards everything is clear and the tool is just a matter of our need.

The course covers all aspects of Windows infrastructure security from the hacker's mind perspective! Our goal is to show and teach you what kind of mechanisms are allowing to get inside the infrastructure and how to get into operating systems. After the course you will gain penetration tester's knowledge and tools.

Zur Videobeschreibung...

### Zielgruppen

Enterprise administrators, infrastructure architects, security professionals, systems engineers, network administrators, IT professionals, security consultants and other people responsible for implementing network and perimeter security.

Wichtige Informationen

Dieses Training wird in ENGLISCH gehalten!



## Termine & Optionen

Datum	Dauer Or	t Angebot	Preis
16.12.2024-20.12.2024	5 Tage	Trainingspreis (Vor Ort)	€ 3.420,-
16.12.2024-20.12.2024	5 Tage	Trainingspreis (Online)	€ 3.420,-
03.03.2025-07.03.2025	5 Tage	Trainingspreis (Vor Ort)	€ 3.420,-
03.03.2025-07.03.2025	5 Tage	Trainingspreis (Online)	€ 3.420,-
09.06.2025-13.06.2025	5 Tage	Trainingspreis (Online)	€ 3.600,-