

Cybersecurity Training: Protecting your Digital Identity (PROTECT, 1 jours)

Description

Protect Yourself! Cybercrime and data breaches are growing by double digit percentages every year. Sophisticated attackers use ransomware, malware, brute force attacks, spear-phishing, social engineering and more to steal your money, your reputation and your identity. This 1 day online event will help you understand how cyber-criminals do what they do. You will learn about simple & effective techniques that will help you protect yourself in the digital jungle.

Tarifs

- Tarification: \$850/person
- Rabais de 10% lorsque vous inscrivez 3 personnes.

Plan de cours

Understanding the Problem

Who is my Adversary? APTs, Insiders and Other Threats

I am my own Enemy: Knowledge, Emotions and the Need for Simplicity

What is the Context? Open Data, Social Media and Societal Expectations

You are More Vulnerable than you Think! The Magic of Social Engineering:

Oh My! So many Tools! Ransomware, Malware, Viruses, Trojans, Brute Force Attacks and More

Protect Yourself: ABCs of Identify Theft

The Attack

How Information is Gathered!

The Social Engineer

Phishing and Spear-Phishing

The Problem with Passwords

The Problem with Wireless Routers

Typical Attack Vectors

Enumeration and Vulnerability Hunting

The Attack! Brace Yourself

Protecting Yourself

Your system must be up to date!

Getting Firm! Updating your Firmware!

Installing Security Software: Firewalls, Anti-Virus and More

Getting Strong! Getting Strong Passwords!

Using Multifactor Authentication

Getting Firmer! Hardening your System!

Protect your Social Life: Locking Down Social Media

Sharpen your Senses: Recognizing an Attack

Show Me the Money: Understanding Online Payments

BEST PRACTICES FOR A DIGITAL WORLD
