

Certificate of Continuing Education Completion

THIS CERTIFICATE IS AWARDED TO **Thomas Campagna Kunrath**

For successfully completing 202 modules, from 09/14/2023 to 09/15/2024, equivalent to 47 hours and 39 minutes of study, provided by the RangeForce Platform

Modules completed are shown in Annexes

09/14/2024

July -

Annex 1

- · Microsoft Sentinel: Log Analytics
- QRadar Overview
- · QRadar: Basics
- · Introduction to Phantom Configuration
- · Splunk: Fields and Transforms
- · Splunk: Filters and Queries
- Splunk: Basics
- · Vulnerability Prevention Guidelines: Mobile
- CVE-2017-6327 Symantec Messaging Gateway RCE: Overview
- CVE-2020-5902 F5 BIG-IP Load Balancer Overview
- CVE-2018-6789 Exim Buffer Overflow
- · Microsoft Sentinel: Detection Rules
- · Microsoft Sentinel: Threat Management
- · Phantom Overview
- · Introduction to the SOC
- · Introduction to SIEM and SOAR
- Burp Suite: Basics
- Stored XSS
- Reflected XSS
- Microsoft Sentinel: Introduction
- · Greenbone Vulnerability Management
- Nmap: NFS Enumeration
- Nmap: SNMP Enumeration
- Nmap: Basics
- · Cybersecurity Kill Chain
- · Handover Procedures
- Cybersecurity Terminology
- Introduction to Egregor Ransomware
- · Introduction to Vulnerability Scanning
- Keys to Useful Threat Intelligence
- · Incident Handling
- · Managing Incident Response
- · Cloud Security Access Control
- Limiting Access
- Broken Access Control Overview
- Microsoft Identity and Access Management Solutions
- · Kerberos Overview
- Implement Secure Authorization
- Identify the Need to Protect IoT Resources
- Manage Risks Related to IoT Device Operating Systems and Firmware
- · Map the IoT Attack Surface
- · Vulnerability Prevention Guidelines: IoT
- Introduction to Fully Automated Analysis
- · Sandbox Evasion Techniques
- · Malware Sandboxing
- Introduction to Malware Analysis Stages
- Malware Analysis: VirusTotal
- · Malware Analysis: Introduction to Basic Tools
- · Introduction to Malware Analysis
- CVE-2020-10189 Zoho ManageEngine RCE Overview
- CVE Overview
- Introduction to Mobile Device Management
- Introduction to Memory Forensics
- Evidence Acquisition and Preservation
- Introduction to File System Forensics
- · Introduction to Digital Forensics
- Cryptography Overview
- Anticipating Ransomcloud Attacks
- Linux User Management

- Work Email Handling
- Phishing Urgency
- Chain Mail
- Think Twice Proper Email Etiquette
- CEO Scam
- Spyware in Attachments
- Malicious Attachments
- Zoom Bombing
- Unknown Networks
- Autofill
- Online PDF Makers
- HTTPS
- Server Protection Overview
- RansomEXX Ransomware TTP
- Hafnium TTP
- Ryuk Ransomware TTP
- Emotet TTP
- Understanding TTPs
- · Linux File Permissions and Ownership
- · Networking Security Services in Azure
- · Azure Security Monitoring
- MITRE ATT&CK Overview
- Phonelocking
- Juice Jacking
- Mobile Listening
- Password Sharing
- Same Passwords
- Password Handling
- Password Managers
- · Multi-factor Authentication
- Passphrases
- Passwords
- Phishing Response Actions
- Network Printer
- Free WiFi
- VPN
- Introduction to Cloud Ransomware
- Update Your Software
- Ransomware Attack
- Keylogger
- Spyware
- Ransomware
- Security Topology
- Understanding the Threat Landscape
- Cybersecurity Teams
- Introduction to Cybersecurity Terminology
- Layer 2 Networking
- · Linux File Management
- Basic Linux File Editing
- Linux CLI Introduction
- · AWS Security Overview
- AWS Security Hub Overview
- · Ransomware Kill Chain
- Anticipating Ransomware Attacks
- · The Evolution of Ransomware
- YARA Overview
- Traffic Light Protocol Overview
- Ransomware Overview
- · Overview of Data Breaches
- Offensive Security AssessmentsLateral Movement Overview
- IAM Overview
- · Burp Suite Overview

Annex 2

- Linux Authentication
- · Layer 3 Networking: Routing
- Access Token Manipulation Introduction
- · Rundll32 Introduction
- IDS/IPS Overview
- Firewall Overview
- · Layer 3 Networking: Overview
- Software Installs
- Home WiFi
- Check Account Number: Fake Invoices
- Popups
- Spreading Viruses
- Removable Media
- Security Awareness
- Company Credit Cards
- Physical Media
- Clean Desk
- Stakeout
- Tailgating 2
- · Valuables in Car
- Privacy Screens
- Unattended Computers
- Tailgating
- Microsoft Office Risk
- Dumpster Diving
- USB Key Drops
- Printouts
- Unnecessary Data
- · Keeping Data Safe
- Think Twice Before You Post
- · Handling Confidential Material
- GDPR
- Data Leaks
- Conference Risk
- Romance Scams
- Sharing Information
- Correct Links
- Doublecheck Before You Trust
- Vishina
- Social Engineering
- Extortion Emails
- Misinformation

- Privilege Escalation: Introduction
- Introduction to Password Cracking Countermeasures
- · Password Security In-Depth
- Introduction to Email Based Threats
- Red Team Functions and Tasks
- Blue Team Functions and Tasks
- · History of Cybersecurity
- MITRE D3FEND Overview
- NICE Roles for Cybersecurity Workforce Overview
- Introduction to Defense Readiness Index
- Cloud Access Security Broker Introduction
- · Containing Lateral Movement in the Cloud
- · Cloud Security Misconfigurations
- · Cloud Security Shared Responsibility
- Hybrid Cloud Overview
- Cloud Security Overview
- · Endpoint Protection Overview
- Endpoint Detection and Response
- NIST Cybersecurity Framework Overview
- Introduction to Governance, Risk, and Compliance
- · Information Security Governance
- Snvk
- SAST: SonarOube Introduction
- PCAP Forensics: Wireshark
- · WireShark Overview
- · Introduction to Networking
- · Introduction to OSI Networking Model
- Conducting a Risk Assessment
- The Importance of Risk Management
- Introduction to the (AR)² Framework
- Understanding the Cyber Kill Chain
- Introduction to Social Engineering
- Spear Phishing
- Shoulder Surfing
- Phishing
- · Module Tutorial
- · Learner Onboarding Video
- The Building Blocks of InfoSec