

CERTIFICATE SUPPLEMENT

Jakub Jędrzejczak, Completed training
„Cyber Security (Blue Team)” for 565 hours

carried out during the period from February 3, 2024 to January 5, 2025

Organized by Jagiellonian University in cooperation with HackerU

Syllabus contained:

» Microsoft Security

- > Introduction to Windows Client
- > Windows Server 2012 & Enterprise Creation
- > Domain Name System
- > Active Directory
- > PowerShell
- > Group Policy
- > Shares and Permissions
- > DHCP
- > Disk Management
- > Microsoft Endpoint Security
- > Security Policies & Authentication

» Computer Networking

- > Introduction to Networks
- > Network Fundamentals
- > IOS Fundamentals
- > Switch Security
- > IP & Routing Concepts
- > Subnetting
- > IPv4 & IPv6 Static Routing
- > Dynamic Routing
- > VLAN & Trunk
- > Diagnostics & Troubleshooting
- > Access Control List
- > Infrastructure Services

» Cloud Security

- > Cloud Fundamentals
- > Virtualization and Containers
- > Securing the Cloud
- > Advanced Cloud Computing

» Linux Security

- > Introduction to Linux
- > CLI Fundamentals
- > Users and Permissions
- > Networking and System Management
- > Services and Hardening
- > Bash Scripting
- > Host Security
- > Network Security

» Network Security

- > Network Security Systems & Architecture
- > Secure Management & Access
- > Network Attacks & Mitigation
- > Network Traffic Analysis
- > Practical Cryptography
- > Firewall Fundamentals
- > VPN Technologies
- > Network Monitoring
- > IPS & IDS Concepts