



Войтенко Богдан Андрійович

Факультет інформаційних технологій (<https://nubip.edu.ua/IT.NUBIP>)

Кафедра: Комп'ютерних систем, мереж та кібербезпеки (<https://nubip.edu.ua/node/2972>)

Спеціальність: 123 «Комп'ютерна інженерія» (<https://nubip.edu.ua/node/2969/5>)

Освітня програма: Комп'ютерні системи і мережі

Тема магістерської роботи: "Дослідження комп'ютерних систем для оптимальних рівнів захисту об'єктів "Smart City""

Керівник: зав. каф., к.пед.н., доцент Касаткін Дмитро Юрійович

ПУБЛІКАЦІЇ

ПОСТЕР

РЕФЕРАТ

ОСОБИСТІ ДОСЯГНЕННЯ

- Файли сертифікатів за посиланням:
https://drive.google.com/drive/folders/1vFMiflSmabj-Mlflwj7u5_-3gyT_IzblI



- Сертифікат за проходження курсу «CCNAv7: Enterprise Networking, Security, and Automation»([Enterprise Networking, Security, and Automation.pdf](#))



Certificate of Course Completion

Cisco Networking Academy

CCNAv7: Enterprise Networking, Security, and Automation

The student has successfully achieved student level credential for completing CCNAv7: Enterprise Networking, Security, and Automation course administered by the undersigned instructor. The student was able to proficiently:

- Configure single-area OSPFv2 in both point-to-point and multiaccess networks.
- Explain how to mitigate threats and enhance network security using access control lists and security best practices.
- Implement standard IPv4 ACLs to filter traffic and secure administrative access.
- Configure NAT services on the edge router to provide IPv4 address scalability.
- Explain techniques to provide address scalability and secure remote access for WANs.
- Explain how to optimize, monitor, and troubleshoot scalable network architectures.
- Explain how networking devices implement QoS.
- Implement protocols to manage the network.
- Explain how technologies such as virtualization, software defined networking, and automation affect evolving networks.

Богдан Войтенко

Student

Національний університет біоресурсів і природокористування України

Academy Name

Ukraine

03/06/2021

Location

Date

Laura Quintana
VP & General Manager, Cisco Networking Academy



- Сертифікат за проходження курсу «CCNAv7: Introduction to Networks»([Network Security.pdf](#))



Cisco Networking Academy

Network Security

The student has successfully achieved student level credential for completing Network Security course administered by the undersigned instructor. The student was able to proficiently:

- Describe the security threats facing modern network infrastructures.
- Secure Cisco Routers.
- Implement AAA on Cisco routers using a local router database and external server.
- Mitigate threats to Cisco routers and networks using ACLs.
- Implement secure network design, management, and reporting.
- Mitigate common Layer 2 attacks.
- Implement the Cisco IOS firewall feature set.
- Deploy the Cisco ASA for firewall and NAT/PAT services.
- Implement a site-to-site IPsec VPN.
- Explain encryption types, confidentiality, integrity and authentication.
- Implement Zone-Based Policy Firewall.

Богдан Войтенко

Student

Національний університет біоресурсів і природокористування України

Academy Name

Ukraine

Location

17/01/2022

Date

Laura Quintana
VP & General Manager, Cisco Networking Academy

- Сертифікат за проходження курсу «Network Security»([Network Security .pdf](#))



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- Secure Cisco Routers.
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Михайло Сіманов

Student

Національний університет біоресурсів і природокористування України

Academy Name

Ukraine

Location

17/01/2022

Date

Laura Quintana
VP & General Manager, Cisco Networking Academy



- Сертифікат за проходження курсу «CCNAv7: Switching, Routing, and Wireless Essentials»([Switching, Routing, and Wireless Essentials.pdf](#))



Cisco Networking Academy

Certificate of Course Completion

CCNAv7: Switching, Routing, and Wireless Essentials

The student has successfully achieved student level credential for completing CCNAv7: Switching, Routing, and Wireless Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Configure VLANs and Inter-VLAN routing applying security best practices.
- Troubleshoot inter-VLAN routing on Layer 3 devices.
- Configure redundancy on a switched network using STP and EtherChannel.
- Troubleshoot EtherChannel on switched networks.
- Explain how to support available and reliable networks using dynamic addressing and first-hop redundancy protocols.
- Configure dynamic address allocation in IPv6 networks.
- Configure WLANs using a WLC and L2 security best practices.
- Configure switch security to mitigate LAN attacks.
- Configure IPv4 and IPv6 static routing on routers.

Богдан Войтенко

Student

Національний університет біоресурсів і природокористування України

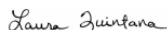
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03/06/2021

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Laura Quintana
VP & General Manager, Cisco Networking Academy

РЕЗЮМЕ

Резюме: [link](#)

ДОСВІД РОБОТИ