

Network Security and Design Summer School

Join us for an immersive and comprehensive Network Security and Design Summer School, where participants will delve into the exciting world of network security, configuration, architecture, and design. This intensive program is designed for students and professionals seeking to enhance their knowledge and skills in securing and optimizing network infrastructures.

Course Overview: The Network Security and Design Summer School provides a unique opportunity to explore the fundamental concepts, methodologies, and best practices in network security and design. Participants will engage in hands-on activities, practical workshops, and interactive discussions. The Network Security and Design Summer School's content is aligned with the Cisco Courses CCNA2 and CCNA3. If you succeed in passing the hands-on hackathons, you will receive Cisco certified diplomas that endorse your knowledge.

Other Details:

- This summer school takes place in July, every Monday and Wednesday, from 5pm
- Instructors: Răzvan Rughiniș and Flavia Oprea
- You need to enroll in order to participate
- If you pass the exams, you will receive CCNA2 and CCNA3 Cisco Certified diplomas
- What you need to know: CCNA1 or basic networking concepts (OSI and IPv4 concepts)

	Course 1	Course 2	Course 3	Course 4	Hands-on Lab
3rd of July	Introduction	Basic Switching Concepts	Routing Concepts	Static Routing	Switch Configuration + Routing
5th of July	VLANs	Inter-VLAN Routing	Etherchannel	FHRP	VLANs + Routing + Redundancy
10th of July	STP	DHCP	LAN Security	LAN Security Advanced	LAN Security Configuration
12th of July	Hands-On Hackathon				
17th of July	OSPF	ACL	Network Security Concepts	Network Security Advanced	OSPF + ACL + Network Security Configuration
19th of July	NAT	WAN	VPN	IPSec	NAT + WAN Configuration
24th of July	QoS	Network Management	Network Design	IPSec	Troubleshooting Lab
26th of July	Hands-On Hackathon				

Enroll now for Network Security and Design Summer School: [Enroll NSDSS](#)

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