Mindluster Platform

About the course Wireless networking techniques

Wireless networking, in this course provides a comprehensive understanding of wireless networking fundamentals, covering Wi-Fi technologies, protocols, and standards. Participants will learn about network design, signal optimization, security measures, and troubleshooting common wireless issues. The course explores the role of wireless networks in modern IT infrastructure, focusing on hands-on skills for configuring and managing wireless LANs, ensuring optimal performance, and securing data transmission. With practical exercises and real-world scenarios, learners will gain expertise in deploying and maintaining robust wireless networks for homes, businesses, and IoT environments, preparing them for advanced networking challenges.

Computer Science Category's Courses

Course Lesson(30)

Lesson 1 : **Networking wireless routers firewalls Cisco NAS 001 Introduction**

Lesson 2 : **Networking wireless routers firewalls Cisco NAS 002 What is a computer network**

Lesson 3 : **Networking wireless routers firewalls Cisco NAS 003 Do I have a router at home**

Lesson 4 : **Networking wireless routers firewalls Cisco NAS 004 What is a switch Do I need it**

Lesson 5 : **Networking wireless routers firewalls Cisco NAS 005 A wireless access point**

Lesson 6 : **Networking wireless routers firewalls Cisco NAS 006 Firewalls and UTMs**

Lesson 7 : **Networking wireless routers firewalls Cisco NAS 007 Networking hardware**

Lesson 8 : **Networking wireless routers firewalls Cisco NAS 008 Internet is down Tools and tips**

Lesson 9 : **Networking wireless routers firewalls Cisco NAS 009 Basic Router configuration**

Lesson 10 : **Networking wireless routers firewalls Cisco NAS 010 Router configuration Part 1**

Lesson 11 : **Networking wireless routers firewalls Cisco NAS 011 Router configuration Part 2**

Lesson 12 : **Networking wireless routers firewalls Cisco NAS 012 Connect Router to the Internet**

Lesson 13 : **Networking wireless routers firewalls Cisco NAS 013 Port forwarding**

Lesson 14 : **Networking wireless routers firewalls Cisco NAS 014 Dynamic DNS**

Lesson 15 : **Networking wireless routers firewalls Cisco NAS 015 IP Cameras home surveillance**

Lesson 16 : **Networking wireless routers firewalls Cisco NAS 016 We are buying a NAS device**

Lesson 17 : **Networking wireless routers firewalls Cisco NAS 017 Introduction to wireless**

Lesson 18 : **Networking wireless routers firewalls Cisco NAS 018 Wireless security**

Lesson 19 : **Networking wireless routers firewalls Cisco NAS 019 Improve your wireless network**

Lesson 20 : **Networking wireless routers firewalls Cisco NAS 020 Start with a Microsoft Server**

Lesson 21 : **Networking wireless routers firewalls Cisco NAS 021 Shares and permissions**

Lesson 22 : **Networking wireless routers firewalls Cisco NAS 022 Domain Controllers**

Lesson 23 : **Networking wireless routers firewalls Cisco NAS 023 Group Policy DNS and DHCP**

Lesson 24 : **Networking wireless routers firewalls Cisco NAS 024 Unboxing of the wifi Router**

Lesson 25 : **Networking wireless routers firewalls Cisco NAS 025 Basic configuration of 802 11ac**

Lesson 26 : **Networking wireless routers firewalls Cisco NAS 026 Will I get 500Mbps Speed**

Lesson 27 : **Networking wireless routers firewalls Cisco NAS 027 Business class access point**

Lesson 28 : **Networking wireless routers firewalls Cisco NAS 028 Remote Support Tools**

Lesson 29 : **Networking wireless routers firewalls Cisco NAS 029 What is a Server**

Lesson 30 : **Networking wireless routers firewalls Cisco NAS 030 Learn basic subnetting**

Related courses

Linear Algebra for Computer Scientists

Insertion Sort

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