

Wireless Networks Basics

Course code: WL1

Demonstrate basic wireless technologies and principles. Learn basic configuration of wireless network on Cisco UWN products.

Affiliate	Duration	Course price	ITB
Praha	2	27 000 Kč	0
Brno	2	27 000 Kč	0
Bratislava	2	1 500 €	0

The prices are without VAT.

Course terms

Date	Duration	Course price	Type	Course language	Location
26.02.2025	2	27 000 Kč	Presence	CZ/SK	Gopas Praha Přeprdej prezenční
15.04.2025	2	27 000 Kč	Presence	CZ/SK	Gopas Praha Přeprdej prezenční
16.07.2025	2	27 000 Kč	Presence	CZ/SK	Gopas Praha Přeprdej prezenční
15.10.2025	2	27 000 Kč	Presence	CZ/SK	Gopas Praha Přeprdej prezenční

The prices are without VAT.

Teaching methods

Professional explanation with practical samples and examples.

Teaching materials

Participants will receive a copy of the presentation.

Course outline

Basic WL principles

Antennas

Standards

- 802.11a,b,g,n, ac?

CUWN - basics

- Cisco portfolio - WLC, AP, MSE, PRIME
- WLC Features - RRM, DCA, TPC
- AP Features
- CAPWAP

Configuration

- Terminology
- AirOS configuration - basics
- Gui - Monitor page

Security

- WEP, WPA, WPA2, EAP protocols basics
- Configuration

802.11n

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