# Configuring Cisco Unified Computing System

Course code: DCCUCS

The Configuring Cisco Unified Computing System (DCCUCS) v1.0 shows you how to deploy, secure, operate, and maintain Cisco Unified Computing System (Cisco UCS) B-series blade servers, Cisco UCS C-Series, and S-Series rack servers for use in data centers. You will learn how to implement management and orchestration software for Cisco UCS. You will gain hands-on practice on: configuring key features of Cisco UCS, Cisco UCS Director, and Cisco UCS Manager; implementing UCS management software including Cisco UCS Director, Cisco UCS Manager, and Cisco Intersight; and more.

| Affiliate  | Duration | Course price | ITB |  |
|------------|----------|--------------|-----|--|
| Praha      | 3        | 44 000 Kč    | 0   |  |
| Bratislava | 3        | 1 750 €      | 0   |  |

The prices are without VAT.

### Course terms

| Duration Course price Type Course language Location |
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The prices are without VAT.

#### Required skills

General knowledge of servers, routing and switching knowledge, storage area networking knowledge, server virtualization knowledge.

#### Course outline

- Describe and implement Fibre Channel, zoning, and NPV features on Cisco UCS
- Describe and implement FCoE on Cisco UCS
- Describe Cisco UCS policies for service profiles
- Describe Cisco Adapter FEX and Single Root I/O Virtualization
- Describe and implement RBAC on Cisco UCS
- Describe and implement external authentication providers on Cisco UCS Manager
- Describe and implement key management on Cisco UCS Manager
- Describe and implement Cisco UCS Director
- Describe and implement Cisco Intersight
- Describe the scripting options for Cisco UCS Manager
- Describe and implement monitoring on Cisco UCS Manager

Kodaňská 1441/46 101 00 Praha 10 Tel.: +420 234 064 900-3 info@gopas.cz Nové sady 996/25 602 00 Brno Tel.: +420 542 422 111 info@gopas.cz

## GOPAS Bratislava

Dr. Vladimíra Clementisa 10 Bratislava, 821 02 Tel.: +421 248 282 701-2 info@gopas.sk



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