



# Cisco IOS XR Broadband Network Gateway Implementation and Verification (IOSXR304)

# ID IOSXR304 Prix US \$ 4 000,- (Hors Taxe) Durée 4 jours

## A qui s'adresse cette formation

- System installers
- System integrators
- System administrators
- Network administrators
- Solution designers

#### Pré-requis

It is recommended that a learner has the following knowledge and skills before attending this course:

- Experience working with Cisco IOS XR Software-based platforms
- Basic understanding of routing protocols and Multiprotocol Label Switching (MPLS)
- · Basic understanding of AAA functions

#### **Objectifs**

This course will help you:

- Prepare to deploy, implement, configure, operate, and maintain a Cisco IOS XR BNG solution
- Gain hands-on practice using BNG with lab exercises
- Deepen your understanding of the Cisco IOS XR BNG solution

After taking this course, you should be able to:

- Describe the architecture and function of the Cisco IOS XR Broadband Network Gateway
- Configure and verify Authentication, Authorization, and Accounting (AAA) in a Broadband Network Gateway deployment
- Define policies to control subscriber traffic
- · Establish and verify subscriber sessions
- Prioritize subscriber traffic using QoS
- Implement subscriber features
- Deploy redundancy for subscriber sessions



### Centres de formation dans le monde entier





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