



# Implementing Segment Routing on Cisco IOS XR (SEGRTE201)

ID SEGRTE201 Price on request Duration 4 days

#### Who should attend

- · Systems engineers
- · Network engineers
- · Field engineers
- Technical support personnel
- · Channel partners and resellers

#### **Prerequisites**

Before taking this course, you should have:

- Familiarity with Cisco Internetwork Operating System (IOS®) XR software
- Knowledge of general networking concepts

### **Course Objectives**

After taking this course, you should be able to:

- Describe the key concepts of segment routing
- Implement and verify IGP segment routing
- Migrate an existing Multiprotocol Label Switching (MPLS) LDP-based network to segment routing
- · Implement and verify TI-LFA segment routing
- Instantiate segment routing policies
- Instantiate multidomain segment routing policies
- Configure and verify BGP prefix segments and SR-based services

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### **Training Centres worldwide**





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