

# JunOS Routing Essentials EDU-JUN-JRE

Underleverantör: IP-Solutions

## Datum

- 10 May, 2011  
*Stockholm*

This one-day course provides students with foundational routing knowledge and configuration examples and includes an overview of general routing concepts, routing policy and firewall filters, and class of service (CoS). This course is based on JUNOS Software version 9.5R1.8.

Through demonstrations and hands-on labs, students will gain experience in configuring and monitoring the JUNOS Software and monitoring basic device operations.

## Målgrupp

This course benefits individuals responsible for configuring and monitoring devices running JUNOS Software.

## Förkunskaper

Students should have basic networking knowledge and an understanding of the OSI model and the TCP/IP protocol suite. Students should also attend the Introduction to JUNOS Software (IJS) course prior to attending this class.

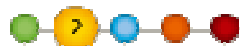
## Övrigt

This course is available as scheduled training and the presentation is given in Swedish. The course is mixing theory and practical exercises. We can also give this course as on-site training. If you are interested in customized education, don't hesitate to contact us for further information.

## Längd

1 dag

## Svårighetsgrad



## Agenda

### Course Introduction

### Routing Fundamentals

- Routing Concepts
- Static Routing
- Dynamic Routing
- Lab 1: Routing Fundamentals

## Routing Policy and Firewall Filters

- Routing Policy Overview
- Case Study: Routing Policy
- Lab 2: Routing Policy
- Firewall Filters Overview
- Case Study: Firewall Filters
- Unicast Reverse-Path-Forwarding Checks
- Lab 3: Firewall Filters

## Class of Service

- CoS Overview
- Traffic Classification
- Traffic Queuing
- Traffic Scheduling
- Case Study: CoS
- Lab 4: Class of Service