



Certificate of Course Completion

CCNP R&S ROUTE: Implementing IP Routing

The student has successfully achieved student level credential for completing CCNP R&S ROUTE: Implementing IP Routing course administered by the undersigned instructor. The student was able to proficiently:

- Explain complex network requirements and design models for implementing advanced routing services in an enterprise network
- Implement EIGRP and OSPF in an enterprise network
- Exchange routing information between interior gateway protocols
- Implement various mechanisms for controlling routing updates and traffic
- Implement BGP to allow an enterprise network to connect to an ISP
- Describe a basic implementation for branch office and mobile worker connectivity
- Implement IPv6 in an enterprise network

Pavel Monakhov

Student

EKO Network Solutions Lab

Academy Name

Russia

Feb 7, 2018

Location

Date

Alexander Scherbinin

Instructor

Instructor Signature