

Atos Unify Academy

Atos Unify OpenScope 4000 - Basic Networking for Service

Course code OS4NETWSCS

Target Group Service personnel

Course language	Delivery type	Duration
English	Classroom	5 days

Course description

Atos Unify OpenScope 4000 - Basic Networking for Service is a course for service staff. The objectives are among others Network synchronization, concepts of numbering, Digital trunks S0, S2 and setup of a complete Atos Unify OpenScope 4000 network. After completing this course, the participant is among others able to analyze faults in Atos Unify OpenScope 4000 networks, he can configure the central Office access for Atos Unify OpenScope 4000 systems.

Learning Target

The participant

- Knows the basics about Atos Unify OpenScope 4000 networking.
 - Is able to set up an Atos Unify OpenScope 4000 network.
 - Is able to analyze faults in Atos Unify OpenScope 4000 networks.
 - Knows the basics of Least Cost Routing (LCR).
 - Can configure the central Office access for Atos Unify OpenScope 4000 systems.
 - Is a qualified contact person for network problems.
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Prerequisites

Atos Unify OpenScope 4000 - Basic course (OS4BAS1SCS)

Atos Unify OpenScope 4000 - Advanced Course (OS4ADV1SCS)

Contents

Theoretical Training:

- Network structures, principles of networking
 - Network synchronization, concepts of numbering
 - Numbering plans ISDN and UNKNOWN
 - Digital trunks S0, S2 and IP (TIE and CO)
 - Protocols E-DSS1, ECMA-QSIG(CORNET NQ)
 - Structures of node numbers
 - Display modification
 - Routing control mechanisms
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- Route optimization

Practical exercises:

- Setup of a complete Atos Unify OpenScape 4000 network
 - Configuration of different network scenarios
 - Troubleshooting in Atos Unify OpenScape 4000 networks
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Curricula

This course is part of following curricula

- [Curriculum for Unify OpenScape 4000 for Service](#)
 - [OpenScape 4000 Service Curriculum - North America](#)
 - [OpenScape 4000 Administration - North America](#)
 - [Curriculum for Unify OpenScape UC](#)
 - [Implementation & Support Expert Unify OpenScape 4000](#)
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Tests and Certificates

This course prepares following certification:

- [Implementation & Support Expert Unify OpenScape 4000](#)
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Comments

Practical experience after the course OpenScape 4000 - Advanced Course (OS4ADV1SCS) is required.

Further information:

Please contact us for further information or bookings:

Email academy.exc@atos.net

Website <http://www.unify.com/academy>