Adtran University

Installing & Operating FSP 3000 Cloud Connect[™]. Operate High Density Shelf within FSP 3000 Agile Connect

4 days remote or classroom technical training



Our FSP 3000 CloudConnect[™] is the industry's only truly open Data Center Interconnect (DCI) solution.

FSP 3000 Cloud Connect[™] Shelves can be subtended as so-called High Density (HD) Shelves to FSP 3000R7 hardware. Advantage: use to WebGUI NED (Network Element Director) as the management system of FSP 3000R7 instead of CLI to operate your FSP 3000 CloudConnect[™].

Objective

A training course on ADVA FSP 3000 Cloud Connect using CLI. OpenFabric, QuadFlex and CryptoMux will be covered in detail.

Goal of the last day is to learn how to add HD shelves to FSP 3000R7 for management only. No further FSP 3000R7 modules like active channel cards etc. will be covered. We expect students to be familiar with FSP 3000R7 management modules like NCU, SCU, etc.

Please address us for a separate training class on FSP 3000 TeraFlex.

Please, note: In case of a remote training session GoToTraining application or another remote training tool, e.g. Teams will be used. We will arrange a short test of the tool upfront the training – you will get invited for both – test and training session, if required.

For the practical exercises trainer will hand over keyboard and mouse to one student at a time for e.g. a configuration exercise. This will require the desktop version of GoToTraining Client installed on the student's computer/laptop.

Please note: recording of the remote training sessions is not permitted.

Benefits & Audience

- Benefits: Learn how to subtend HD shelf to FSP 3000 Agile Connect and to configure HD modules with NED
- Class size: 8 attendants maximum
- Certificate of attendance, no ACE exam available
- Target audience: for beginners to WDM as well as experienced users who need to get familiar with the ADVA FSP 3000 Cloud Connect™ product



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Prerequisites

The attendees should have basic knowledge of WDM, OTN and TCP/IP protocols.

Agenda

Theory/Lecture

- System overview
- ADVA Licensing
- DCN Setup
- Introducing shelf types
- Introducing line cards
- Introducing passive filters
- Introducing amplifiers

Practice/Lab

- Provisioning of Modules
- System Monitoring
- Software upgrade
- Firmware upgrade
- Maintenance & Troubleshooting
- Subtending and Operating HD Shelf

Contact

Email: training@adtran.com

Website: www.adtranuniversity.com

Phone: +1-888-423-8726

Ordering Information

Part Number

7070443001

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Description

Per Enrollment (Student)

Per course