



Our ALM is a vital tool for service providers aiming to deliver superior performance. Designed for maximum power efficiency, it provides real-time, in-service fiber monitoring of the entire optical plant, enabling operators to know immediately if and where issues arise. With the ADVA ALM, operators can avoid unsuccessful repair attempts, prevent outages and enhance customer experience. This simple solution requires no active, onsite equipment at the remote site as it can be configured to passively monitor access services. Eliminating active demarcation further reduces cost and frees operators to deploy the ADVA ALM in even the most extreme environmental conditions.

Objective & Level

This training course explains in detail the components of ADVA ALM solution. Students will learn how to install, configure and maintain the ADVA ALM.

Level: Introductory

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

- Target audience: NOC or operations personnel; A larger Field Engineering organization, performing installation and maintenance
- To achieve self-sufficiency at installation, configuration and maintenance of the ADVA ALM solution
- Small group, 8 attendants maximum
- Certificate of attendance, ACE exam available on request (separate order)

Agenda

THEORY

PRACTICE

9am – 4pm with breaks
Lunch Break:
12am-1pm

- Introducing ALM equipment
- Active Hardware
- ALM Monitor Unit
- Passive Hardware
- WDM Coupler
- Demarcation Reflector
- Possible Scenarios

- Focus on ALM Monitor Unit
- Access ALM web browser
- Configuring
- Maintaining
- Alarming
- Monitoring
- Logging
- Simulating Issues

Pre-requisites

Basic Windows OS administration skills are required.



ADVA ALM
1 day *remote or classroom* technical training

Contact

Training: training@adva.com

Part Number	Part Description
7051118001	Per Student
7051117001	Per Class
n.a.	Per Trainer day