

Calix C7 Emergency Stand Alone (ESA) Services (1 day)

This class prepares you to install and provision an Aztek 5000S, which provides ESA services for the Calix C7. Learn how the Aztek 5000S interfaces with the Calix C7 GR303 interface and review installation procedures into Calix enclosures. Learn how the Aztek 5000S can be managed and receive automatic switch database updates via the optional Aztek Intelligent Management System (AIMS) software.

Who should attend

- Technicians preparing to install and verify operation of the Aztek 5000S into a Calix network.
- Engineers and planners who want hands on experience using the Aztek 5000S in a Calix network.

Prerequisites

- Knowledge of telecommunications and engineering standards
- Comfort with using computers and software
- Completion of the Aztek 5000S System Overview Webinar
- Completion of the C7 Hands-On Fundamentals class or equivalent knowledge and experience

Learning aids

During the class, you'll follow along with the lectures and demonstrations using the Course Reference Guide. Then, you will have an opportunity to practice what you learned in a hands-on laboratory. After class, use the Guide to review class content.

Topics

- **Overview of the Aztek 5000S** – Quick overview of the Aztek 5000S
- **Installation** – Review of installation procedures of the Aztek 5000S in Calix C7 enclosures
- **Administration** – Basic system setup, configuring the transport and access portions of the network, downloading the dial plan

Register online at:

http://www.calix.com/portal/courses/classroom_training.jsp