# **EDUCATION SERVICES**



## FAS SOFTWARE (FAS) Overview E-Learning

## TRN-FAS-OVIEW-E

#### **Course Specifics**

Duration: Delivery Format Materials provided: Self-paced e-learning (~1hour) eLearning NA



### **Course Description**

Aviat FAS (Frequency Assurance Software) is a critical cloud-based software tool that simplifies the complexity of link management and troubleshooting, it greatly improves microwave network reliability and performance, and lowers OPEX.

The FAS Configuration and Management course provides full guidance on the configuration, use and administration of the Frequency Assurance Software.

**The FAS Overview** module presents the basic concepts, licensing, and topology view of Aviat's Provision Plus FAS or Frequency Assurance Software option.

#### Target Audience

This course is intended for Network Operations Center (NOC) operators and engineers involved in managing microwave networks using the FAS on PV Plus.

#### **Prerequisites**

- No technical knowledge prerequisites are needed.
- PC with Internet access, Internet browser software, access and subscription to AviatCare LMS.

#### **Objectives**

Upon successfully completing this course, participants will be able to:

- Understand the key concepts of Aviat's Provision Plus FAS option
- Identify the required FAS Licensing based on link calculation and the Licensing for PV to PV+
- Navigate the Frequency Assurance View

# **EDUCATION SERVICES**



#### **Course Outline**

Module 1: FAS Overview

- Introducing FAS
- FAS Features
- Impact of Interference
  How FAS Works
- FAS View
- Interface Analysis Workflow

Module 2: FAS Licensing

- FAS Licensing
- FAS Licensing Link Calculation
- FAS Licensing: PV to PV+

Module 3: Network FAS View

- FAS Dashboard
- FAS Dashboard Panes

### **Pricing & Scheduling**

Please contact your Aviat local sales team for a quote or email aviatcareeducate@aviatnet.com and request pricing for the following items:

• TRN-FAS-OVIEW-E FAS OVERVIEW ELEARNING -PER STUDENT