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Troubleshooting ANI

COURSE OVERVIEW

Sandvine's Active Network Intelligence (ANI) Troubleshooting course is designed to provide the knowledge and skills to troubleshoot the platform components of Sandvine's ANI Portfolio. This course includes extensive hands-on, scenario-based lab exercises to practice troubleshooting ActiveLogic, Maestro, and Insights Data Storage.

Modality	Hands-on Labs?	Intended Audience / Roles	Duration (Instructor-Led)	Prerequisites
Onsite Exclusive (Instructor-Led)				
Open Enrollment (Instructor-Led pre-scheduled class)	Yes	<ul style="list-style-type: none"> Support Engineer Field Engineer Sales Engineer 	Three Days	<ul style="list-style-type: none"> ANI Essentials
Self-Paced eLearning				

Course Content

Sandvine ANI Introduction

Elements Licensing

ActiveLogic

- LiveView
- ActiveLogic Architecture
- Troubleshooting ActiveLogic
- Shaping Review and Troubleshooting
- Filtering Rules Troubleshooting
- Connection Pools Troubleshooting

Techniques to Troubleshoot ActiveLogic

- Managing ActiveLogic in Elements
- View Log Files
- Syslog Server Configuration
- External Syslog Server Configuration
- Automatic Backups and Remote Systems
- SNMP Setup

Maestro Policy Engine

- Maestro Review and Basic Configuration
- Maestro Operations
- Maestro Subscriber Mapping Troubleshooting
- Session Context Troubleshooting
- Maestro High Availability
- High Availability Split Brain Troubleshooting

Analytics

- Analytics Introduction
- Insights Data Storage Configuration
- Insights Data Storage Troubleshooting

Also Consider:

- ANI Essentials (Prerequisite for this course)
- Installing & Configuring ANI (Prerequisite for this course)
- Deep Insights Reporting

ABOUT SANDVINE

Sandvine helps organizations run world-class networks with Active Network Intelligence, leveraging machine learning analytics and closed-loop automation to identify and adapt to network behavior in real-time. With Sandvine, organizations have the power of a highly automated platform from a single vendor that delivers a deep understanding of their network data to drive faster, better decisions. For more information, visit sandvine.com or follow Sandvine on Twitter at [@Sandvine](https://twitter.com/Sandvine).