



sumo logic
Training

Training **overview**

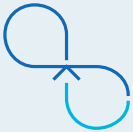
Certificate classes (3 hours)

CLASSES	AUDIENCE	REQUIREMENTS	SKILLS TAUGHT
General			
	Fundamentals	All Sumo Logic users	None • Search, parse and analyze logs are through the query language • Create visual charts and dashboards on your own and through the help of Apps • Stay on top of your critical events with Alerts
	Search Mastery	Analysts and Admins who write queries	Fundamentals • Querying with advanced operators such as outlier, predict, LogReduce, LogCompare, Transaction and LiveTail • Data Visualizations—charts, maps and dashboards to help you easily identify trends and anomalies • Advanced alerts with filters that will keep you informed of your critical events
	Administration	Admins	Fundamentals • Data Ingest and collection using best practices • Optimization techniques for data using features such as Field Extraction Rules, Scheduled Views and Partitions • Administration guidance on creating users, roles, security, and preferences • Account Insight through Audit and Data Volume applications to see how your organization is using Sumo Logic
Observability			
	Observability Fundamentals	SRE, SRE Managers, Developers	Fundamentals • Learn about the three pillars of the observability solution including Metrics, Tracing, and Logs • Use the Sumo Logic observability solutions to help identify the root cause of an outage and trace the incidents to troubleshoot an issue. • Collect metrics and actionable Insights using observability tools
	Observability Administration	Admins, SRE, SRE Managers, Developers	Fundamentals • Showcase AWS Observability solution, end-to-end kubernetes solution, and gathering tracing data of an application for observation and tracking • Deploy the AWS Observability solution using Cloudformation Template • Gather metrics from a Kubernetes cluster • Establish trace points to gather trace data using Open Telemetry

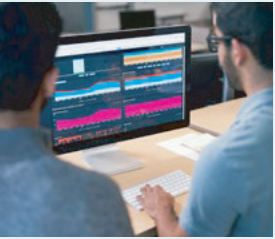
Certificate classes (3 hours)

	CLASSES	AUDIENCE	REQUIREMENTS	SKILLS TAUGHT
	Kubernetes	Developers, Admins	Fundamentals	• Learn how to install and use the Kubernetes app and associated CI/CD and Security apps • Maintain deployments and troubleshoot with the Explore tab interface • Create custom monitoring using our dashboards new
	Metrics Mastery	All Metrics users	Fundamentals	• Navigating the Metrics UI • Best practices for collecting and analyzing metrics • Using apps to provide quick monitoring dashboards • Unifying metrics with your associated incoming logs makes for easier drilldowns when troubleshooting
Security				
	Cloud Security Analytics	Security Analysts	Fundamentals	• Create SOC queries and a dashboard that you can export and use in your own environment • Create parameterized lookup tables for easy panel or dashboard pivots • Monitor malicious activity across the world through advanced operator queries • Detect and Investigate malicious IP addresses through lookup tables utilizing CrowdStrike data
	Cloud SIEM Fundamentals	SOC Analysts	Fundamentals	• Learn about Cloud SIEM ingestion process to deliver actionable security Insights • Explore threat investigation, take actions on Insights, and learn the basics of SOC content creation, like writing rules and custom Insights
	Cloud SIEM Administration	SOC Admins, Security Admins	Fundamentals	• Set up Sumo Logic's Cloud SIEM add-on for organizations • Tune Cloud SIEM for the organization's specific policies and needs • Set up data ingestion for Cloud SIEM, including writing custom log and ingest mappings • Customize the environment with a deep dive into custom rules and Insight Actions

Workshops (1 hour)

	WORKSHOPS	AUDIENCE	REQUIREMENTS	SKILLS TAUGHT
	Observability for AWS	DevOps professionals	None	• End to End AWS Observability securing your applications • Finding, Solving, and Preventing Failures with Root Cause Explorer • Applying Tracing solutions to reduce the average time between the start and resolution of an incident (MTTI/MTTR)
	Software Development Optimization (SDO)	Software development experts	Fundamentals	• Understand the information contained in the DORA Metrics and CI/CD Dashboards and their child dashboards. • Use these dashboards to identify bottlenecks in your development program and efforts. • Troubleshoot development issues using these dashboards.
	Security Operations Center (SOC) Analyst: The Ride	SOC Analysts, SOC Admins	None	• Cloud SIEM Enterprise correlation from incoming logs to triggered Insights to avoid alert fatigue • Hands-on experience with detect, investigate, and respond SOC analysts techniques • Workflow support for SOC
	Making All the Rules: Rule Tuning for SOC Admins	SOC Analysts, SOC Admins	SOC Analyst: The Ride Workshop	• Tune rules to make necessary exceptions to existing rules to control your alerts • Create additional rules for your own unique business needs • Create custom Insights to help your SOC team focus on what's most important
	Open Telemetry Workshop	Analysts, Admins	None	• Learn about our new Open Telemetry Collector, how to download, install and configure.

Private training



Sumo Logic Basics

Using your data, queries and dashboards, this online session is designed to get your team familiar with the breadth of Sumo Logic features. It covers data collection, searching and analyzing your data, as well as monitoring and visualizing the data. At the end of this course, your team will be able to ingest data, run basic searches and convert them into Insightful dashboards.

- **Capacity:** Up to 100 attendees
- **Format:** Online
- **Time:** 4 hours
- **Cost:** \$1500

In combination with some self-paced, hands-on labs, this course provides Fundamentals and Search Mastery.

Sumo Logic Pro

This in-person session is designed to deep-dive your team into feature configuration and administration. Delivered as a workshop-style session, this course gives all attendees hands-on experience to cement the knowledge learned. At the end of this course, attendees will be well-versed in ingesting data, searching and analyzing, building dashboards and alerts, managing users and security settings, and taking advantage of search optimization tools.

- **Capacity:** Up to 50 attendees
- **Format:** Online
- **Time:** 1 day
- **Cost:** \$5000

This course provides Fundamentals, Search Mastery, and Administration.

Have questions?

training@sumologic.com or sumologic.com/learn



sumo logic

Toll-Free: 1.855.LOG.SUMO | Int'l: 1.650.810.8700
305 Main Street, Redwood City, CA 94603

www.sumologic.com