DevOpsSchool

Course curriculum · November 2026

LEVEL 01 OF 04 · FOUNDATION

Elastic SIEM Foundation Training

Set up Elastic Security, onboard host and network data with Elastic Agent and ECS, and run your first detection rules.

LIVE ONLINE **Max 8-10 hours**	CORPORATE (DAY-WISE) **1 day · Day 1**	SELF-PACED VIDEO **1-year LMS access**
BATCH SIZE **Max 10 learners**	NEXT BATCHES **1st of every month · weekends: first Saturday**	CERTIFICATE **Verifiable certificate of completion**

Foundation 1 day · This curriculum	**Essential** 2 days · Next step	**Intermediate** 3 days · Later	**Advanced** 5 days · Later

INSIDE THIS CURRICULUM

What you will achieve	Outcomes and level focus
Who should attend	Audience and prerequisites
Agenda	13 topics · Foundation
Hands-on labs	1 lab
Formats and fees	Live, 1:1, self-paced, corporate
Trainer and reviews	Rajesh Kumar
Enrolment	Batches, payment, contacts

WHY DEVOPSSCHOOL

- Rated 4.6 on Google
- 1,500+ verifiable certificates issued in the public registry
- Trainer Rajesh Kumar: 20 years in industry
- Small batches: max 10 learners, every session recorded

Course page: www.devopsschool.com/courses/elastic/elastic-siem-foundation-training.html
Talk to us: WhatsApp +91 99057 40781 · +1 (469) 756-6329 · contact@DevOpsSchool.com · reply within 1 hour

OUTCOMES

What you will achieve

By the end of the Elastic SIEM course path, you will be able to:

1

Onboard security data correctly

Collect endpoint, network and cloud data with Elastic Agent and map it to ECS for reliable detection.

2

Detect and investigate threats

Write and tune query, EQL, ES|QL, threshold and ML rules and investigate alerts through to response.

3

Run a scalable SOC platform

Design, harden and measure Elastic Security for large, multi-tenant or regulated environments.

WHAT THE FOUNDATION LEVEL ADDS

Elastic Security setup, data onboarding and detection

Hands-on: Detect a brute-force login attempt. Enroll a Linux and a Windows host with Elastic Agent, confirm ECS-mapped events arrive, and enable a rule that alerts on repeated failed logins with an exception for a scanner.

WHO SHOULD ATTEND

- Beginners and working professionals who are new to Elastic SIEM and want a solid, hands-on start.
- Engineers, analysts, testers and students preparing to use Elastic SIEM on real work.
- Leads and managers who want first-hand familiarity with Elastic SIEM.

BEFORE YOU START

- No prior Elastic SIEM experience is needed.
- Basic computer skills and a laptop with a stable internet connection for the live sessions and labs.
- This curriculum includes every earlier level, so it is complete on its own.

AGENDA · FOUNDATION

Elastic SIEM Foundation Training agenda

13 topics. Each level builds on the one before it, so this curriculum lists every earlier level in full. Days are for corporate (day-wise) delivery; live online batches cover the same agenda in max 8-10 hours.

DAY 1 — Foundation: Elastic Security setup, data onboarding and detection

New at this level

1. SIEM fundamentals: log sources, normalisation, correlation, detection and response in a SOC workflow
2. Elastic Stack for security: Elasticsearch, Kibana, Elastic Agent and Fleet Server, Elastic Cloud versus self-managed
3. Lab setup: Elasticsearch and Kibana with security enabled, TLS, users and the Security app
4. Elastic Security introduction: Overview, Alerts, Rules, Explore, Timelines and Cases pages
5. Host and network event analysis: Hosts, Network and Users views for SIEM threat detection
6. Getting security data in: enrolling Elastic Agent with Fleet, agent policies, System and Windows integrations
7. Elastic Common Schema: field sets, event.category and event.action, onboarding custom and third-party sources
8. Beats-supported sources: Winlogbeat, Auditbeat, Packetbeat and Filebeat modules next to Elastic Agent
9. Querying security data: KQL and Lucene in Discover, filters, time ranges and saved searches
10. Detection engine: rule schedules, additional look-back time, required index privileges and rule actions
11. Prebuilt and custom rules: installing Elastic prebuilt community rules and writing a custom query rule
12. Managing alerts: alert statuses, assignees, grouping and bulk acknowledge or close
13. Reducing noise: rule exceptions, shared exception lists and value lists

PRACTICE

Hands-on labs

You build these yourself during the course, guided by the trainer.

FOUNDATION

Detect a brute-force login attempt

Enroll a Linux and a Windows host with Elastic Agent, confirm ECS-mapped events arrive, and enable a rule that alerts on repeated failed logins with an exception for a scanner.

HOW YOU CAN LEARN

Formats and fees

The same agenda in four formats. Fees are in Indian rupees as of November 2026; the course page shows them in your currency.

FORMAT	DURATION	WHAT YOU GET	FEE
Live & interactive (online)	Max 8-10 hours	Instructor-led public batch of max 10 learners with demos, labs, Q&A and assignment review. Weekday batches start on the 1st of every month, weekend batches on the first Saturday of every month.	**INR 34,999**
1:1 live training (online)	Max 8-10 hours, one-to-one	The same agenda, taught one-to-one by the trainer. Starts immediately, without waiting for the next batch; sessions planned around your working hours, at your pace.	**INR 99,999**
Self-paced video	1-year LMS access	All four Elastic SIEM levels, plus 20+ more courses and 50+ tools, at your own pace.	**INR 833/month** billed yearly at INR 9,996
Corporate (day-wise)	1 day for this level	A private batch for your team, on demand. Foundation 1 day, Essential 2, Intermediate 3, Advanced 5 (cumulative).	**Quote on request**

ASSESSMENT AND CERTIFICATE

Your progress is checked through hands-on labs and assignments at every level. On completion you receive a DevOpsSchool certificate of completion with a unique credential ID that anyone can verify at devopsschool.com/certificates.

INCLUDED WITH EVERY LIVE BATCH

- Every live session is recorded and stays in your LMS for a year.
- Can't attend your batch? Move to next month's batch.
- Free demo class before you pay.
- Free 10-15 minute call with an advisor or the trainer to check the course fits you.

YOUR TRAINER

Learn from Rajesh Kumar

Principal Architect, trainer and mentor in DevOps, SRE, DevSecOps and platform engineering, with 20 years across 8+ software MNCs, including Staff DevOps/SRE Engineer for a leading Japanese mobile-payment platform and Principal DevOps Architect and Manager in Europe.

Profile: www.rajeshkumar.xyz · Videos: youtube.com/@TheDevOpsSchool

20 years in industry	**200+** corporate trainings
10,000+ engineers mentored	**70+** organisations coached

REVIEWS

What learners say

Rated 4.6 on Google · more reviews at devopsschool.com/testimonials and in our video testimonials.

> “Rajesh is very good trainer. Rajesh was able to resolve our queries and question effectively. We really liked the hands-on examples covered during this training program.”
>
> Indrayani, India

> “The training was very useful and interactive. Rajesh helped develop the confidence of all.”
>
> Abhinav Gupta, Pune

START YOUR ELASTIC SIEM TRAINING

Join the next batch

Weekday batches start on the 1st of every month and weekend batches on the first Saturday of every month, with max 10 learners each. 1:1 training can start immediately; corporate batches run on demand. We reply within 1 hour.

Pay by UPI, credit and debit cards, net banking or PayPal. Before you pay, read our refund policy. All levels of this course: www.devopsschool.com/courses/elastic/

ENROL OR RESERVE A SEAT
Elastic SIEM Foundation Training

WHATSAPP · INDIA
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WHATSAPP · USA
+1 (469) 756-6329

EMAIL
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Next step after this level: Elastic SIEM Essential Training - Collect rich Windows and Linux telemetry, write threshold, EQL and ES|QL rules, and investigate alerts end to end in Timeline and Cases.