DevOpsSchool

Course curriculum · November 2026

LEVEL 01 OF 04 · FOUNDATION

Black Duck Foundation Training

Explain open source risk and SCA, understand Black Duck's architecture and run a first scan with Black Duck Detect.

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

INSIDE THIS CURRICULUM

What you will achieve	Outcomes and level focus
Who should attend	Audience and prerequisites
Agenda	10 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/blackduck/black-duck-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 Black Duck course path, you will be able to:

1

Identify open source risk

Scan applications with Black Duck to find components, vulnerabilities and license obligations.

2

Remediate and enforce policy

Triage findings, apply policies and gate CI/CD pipelines on security and license rules.

3

Govern the software supply chain

Run Black Duck at scale and deliver SBOMs, audits and compliance reporting.

WHAT THE FOUNDATION LEVEL ADDS

Open source risk, SCA concepts and first scan

Hands-on: Scan your first project. Generate an API token, run Black Duck Detect against an open source Java or Node.js project and review its BOM and risks.

WHO SHOULD ATTEND

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

BEFORE YOU START

- No prior Black Duck 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

Black Duck Foundation Training agenda

10 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: Open source risk, SCA concepts and first scan

New at this level

1. Open source risk: security vulnerabilities, license compliance and operational risk in dependencies
2. Software composition analysis: how SCA identifies components, versions and known vulnerabilities
3. Software bill of materials: what an SBOM is and the SPDX and CycloneDX formats
4. Black Duck SCA overview: KnowledgeBase, Black Duck Security Advisories and supported ecosystems
5. Architecture: Black Duck server, PostgreSQL database, job runners and the Detect scanning client
6. Deployment options: hosted service versus self-managed installs on Docker or Kubernetes
7. UI tour: dashboard, projects, versions, Bill of Materials and component details
8. Scan types: package manager detectors, signature scanning, binary scanning and snippet matching
9. Black Duck Detect: running the Detect script, required properties and API tokens
10. First scan: scanning a Maven or npm project and reviewing the resulting BOM

PRACTICE

Hands-on labs

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

FOUNDATION

Scan your first project

Generate an API token, run Black Duck Detect against an open source Java or Node.js project and review its BOM and risks.

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 Black Duck 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 BLACK DUCK 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/blackduck/

ENROL OR RESERVE A SEAT
Black Duck Foundation Training

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Next step after this level: Black Duck Essential Training - Triage BOM components, vulnerabilities and licenses, define policies and produce SBOM and notices reports.