DevOpsSchool

Course curriculum · November 2026

LEVEL 01 OF 04 · FOUNDATION

Open Edx Foundation Training

Understand the Open edX platform, install it with Tutor and build and publish your first course in Studio.

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	11 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/openedx/open-edx-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 Open Edx course path, you will be able to:

1

Launch an Open edX site

Install Open edX with Tutor and publish complete, graded courses in Studio.

2

Administer and extend it

Configure plugins, XBlocks, SSO, LTI and analytics for a growing learning platform.

3

Operate at production scale

Run, monitor, upgrade and customise Open edX on Kubernetes for many learners.

WHAT THE FOUNDATION LEVEL ADDS

Open edX architecture, Tutor install and first course

Hands-on: Install Open edX and publish a course. Install Open edX with Tutor on a single VM, create a staff user and publish a short course with a video and a graded quiz.

WHO SHOULD ATTEND

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

BEFORE YOU START

- No prior Open Edx 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

Open Edx Foundation Training agenda

11 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 edX architecture, Tutor install and first course

New at this level

1. Open edX overview: origins at edX, community stewardship by the Axim Collaborative and named releases
2. Platform architecture: LMS, Studio, micro-frontends (MFEs), Celery workers, MySQL, MongoDB, Redis and search
3. Learner experience: course outline, units, videos, problems, progress page and certificates
4. Course structure: courses, sections, subsections, units and components in the OLX model
5. Tutor: the official Docker-based distribution, system requirements and supported releases
6. Installing Open edX: pip install tutor, tutor local launch and setting LMS and Studio hostnames
7. Admin basics: creating a superuser with tutor local do createuser and the Django admin
8. Studio first steps: create a course, schedule and details, and course team roles
9. Adding content: text, video and problem components, publishing and previewing in the LMS
10. Enrolment basics: course modes, self-enrolment and invitation-only courses
11. First course launch: a short course with one graded quiz, published and tested as a learner

PRACTICE

Hands-on labs

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

FOUNDATION

Install Open edX and publish a course

Install Open edX with Tutor on a single VM, create a staff user and publish a short course with a video and a graded quiz.

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 Open Edx 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 OPEN EDX 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/openedx/

ENROL OR RESERVE A SEAT
Open Edx Foundation Training

WHATSAPP · INDIA
+91 99057 40781

WHATSAPP · USA
+1 (469) 756-6329

EMAIL
contact@DevOpsSchool.com

Next step after this level: Open Edx Essential Training - Author rich courses with graded problems, cohorts and certificates, and manage learners and course runs day to day.