

# DevOps Certification Training Course

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# About Us

**edureka!** a Veranda Enterprise [www.edureka.co](http://www.edureka.co)

Edureka is a leading e-learning platform providing live instructor-led interactive online training. We cater to professionals and students across the globe in categories like DevOps, Cloud Computing, Data Science, Artificial Intelligence, Cybersecurity, Business Intelligence, Automation Testing, Project Management, Programming, Web Development and more.

We have an easy and affordable learning solution that is accessible to millions of learners. With our students spread across countries like the US, India, the UK, Canada, Singapore, Australia, Middle East, Brazil and many others, we have built a community of over 1 million learners across the globe.



Google Reviews



Trustpilot Reviews



G2 Reviews



Sitejabber Reviews

# DevOps Certification Training Course

## About the Course

Edureka's DevOps training program will provide you with in-depth knowledge of various DevOps tools, including Git, Jenkins, Docker, Ansible, Terraform, Kubernetes, Prometheus and Grafana. This DevOps certification course is entirely hands-on and designed in a way to

help you become a certified practitioner through best practices in Continuous Development, Configuration Management, Continuous Integration and finally, Continuous Monitoring of software throughout its development life cycle.

## Why enroll for DevOps Certification Training?



### Industry-Leading Platform

The DevOps market is expected to grow from USD 3.42 Billion in 2018 to USD 10.31 Billion by 2023, at a Compound Annual Growth Rate (CAGR) of 24.7%



### Opportunity in Top MNCs

Industries ADP, BBC News, ebay, GE, ING, Intuit, PayPal, Splunk, Uber & other MNCs worldwide use DevOps



### Lucrative Salary

Average salary given to a DevOps Engineer is around \$127,231 per annum - Indeed.com"

## Why DevOps Certification Training Course from edureka!

### Live Interactive Learning

- World-Class Instructors
- Expert-Led Mentoring Sessions
- Instant Doubt Clearing

### Lifetime Access

- Course Access Never Expires
- Free Access to Future Updates
- Unlimited Access to Course Content

### 24x7 Support

- One-On-One Learning Assistance
- Help Desk Support
- Resolve Doubts in Real-time

### Hands-On Project-based Learning

- Industry-Relevant Projects
- Course Demo Dataset & Files
- Quizzes & Assignments

### Industry-Recognised Certification

- Edureka Training Certificate
- Graded Performance Certificate
- Certificate of Completion

### Cloud Lab

- Preconfigured Lab Environment
- Infrastructure with Tools and Software
- Single Sign-On

# Training Benefits

The DevOps market is expected to grow from USD 3.42 Billion in 2018 to USD 10.31 Billion by 2023, at a Compound Annual Growth Rate (CAGR) of 24.7%. Edureka DevOps training will help you land in high-paying job and position as DevOps Engineer.

## ● DevOps Engineer

### Annual Salary

Minimum	₹ 6,00,000/Year \$7,300/Year
Average	₹ 17,00,000/Year \$20,500/Year
Maximum	₹ 32,00,000/Year \$39,000/Year

### Hiring Companies



## ● DevOps Manager

### Annual Salary

Minimum	₹ 4,00,000/Year \$5,000/Year
Average	₹ 10,00,000/Year \$12,000/Year
Maximum	₹ 12,00,000/Year \$14,500/Year

### Hiring Companies



## ● DevOps Architect

### Annual Salary

Minimum	₹ 3,00,000/Year \$3,500/Year
Average	₹ 7,00,000/Year \$8,500/Year
Maximum	₹ 19,00,000/Year \$23,000/Year

### Hiring Companies



## ● DevOps Lead

### Annual Salary

Minimum	₹ 3,00,000/Year \$3,500/Year
Average	₹ 8,00,000/Year \$9,500/Year
Maximum	₹ 10,00,000/Year \$12,000/Year

### Hiring Companies



# Program Details

## Who should go for this DevOps Certification Training?

This DevOps training course is specifically designed for

1

DevOps Practitioners

2

System Administrators

3

Cloud Professionals

4

Solutions Architects

5

Infrastructure Architects

6

Site Reliability Engineers

7

Technical Leads

8

Software Engineers

9

Freshers

10

Individuals looking to establish their credibility and value in the market as experienced

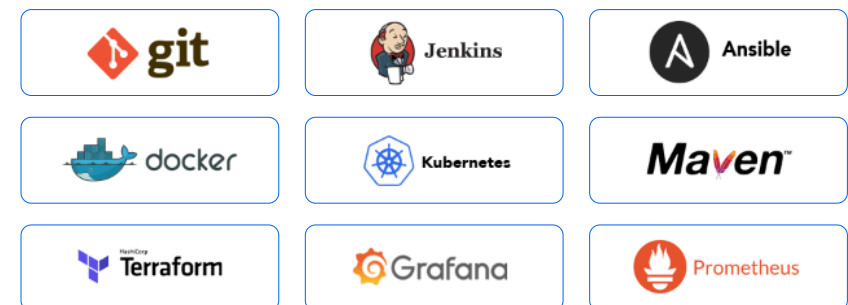
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• Overview of DevOps	05 Topics	• Orchestration using Kubernetes Part - II	07 Topics
• Version Control with Git	05 Topics	• Monitoring using Prometheus and Grafana	05 Topics
• Git, Jenkins and Maven Integration	08 Topics	• Provisioning using Terraform Part - I	06 Topics
• Continuous Integration using Jenkins	07 Topics	• Provisioning using Terraform Part - II	02 Topics
• Configuration Management using Ansible	09 Topics	• Selenium (Self-Paced)	09 Topics
• Containerization using Docker Part - I	11 Topics	• Nagios (Self-Paced)	05 Topics
• Containerization using Docker Part - II	05 Topics	• DevOps on Cloud (Self-Paced)	06 Topics
• Orchestration using Kubernetes Part - I	08 Topics	• AWS EC2 and IAM (Self-Paced)	13 Topics

## Skills Covered

- ✔ Source Code Management
- ✔ Configuration Management
- ✔ Continuous Integration
- ✔ Logging and Monitoring Clusters
- ✔ Continuous Deployment
- ✔ Provisioning and Monitoring Resources

## Tools Covered





# Projects



## Industry: IT

**Problem Statement:** AppleBite Co. is using Cloud for one of their products. The project uses modular components and multiple frameworks and requires the components to be developed by different teams or by 3rd-party vendors. The company's goal is to deliver the product updates frequently to production with High quality and Reliability. They also want to accelerate software delivery speed and quality and reduce feedback time between developers and testers.

[View Project details](#)



## Industry: Retail

**Problem Statement:** A retail company Abstergo Corp. has recently setup an online shopping portal (website) to sell their products. Due to fierce competition, the company wants a solution that can reduce the time and effort it needs to enhance its website functionality on a regular basis. They are looking for an automated way to deploy the new code (for new features) to the production website whenever they want.

[View Project details](#)





# Learner Stories



**Nitish Hombal**

Technical Lead at ASM Technologies Ltd



I signed up for the DevOps course at Edureka because I had a keen interest in learning the technology. But, the benefit that I got from the course did not end only with skills. I was already working as a Build and Release Engineer at the time of completing the course, following which, I prepared a Proof of Concept for a client and implemented the project with a current customer. My management was very happy with my work and this work subsequently won me a 20% hike!



**Ganesh Lohar**

Technical Lead Cloud & DevOps at JP Morgan & Co



I was working as a Production Support Engineer when I enrolled for Edureka's DevOps course. I was looking for a training program that could help me gain end-to-end skills in DevOps and I can safely say that I made the right choice. Not only has Edureka's course enhanced my knowledge, but it has also given me the confidence to step into a DevOps Engineer's role. I am sold on Edureka's training and I'm currently pursuing AWS course with Edureka to take on a new project.



**Raashid Shahab**

DevOps Engineer at IBM | AWS Certified Cloud Practitioner



I have enrolled in DevOps course. The course covered all concepts related to tool being used while creating CICD and had reference implementation of the same with a case study. The mentor was good and explained all queries.

## Hear from our Learners



**Nidhi Seth**

[▶ Play Video](#)



**Amit Jain**

[▶ Play Video](#)



**Thabo**

[▶ Play Video](#)

# Edureka Certification

Edureka's DevOps Certification Training Course is curated by subject matter experts. It is a globally popular framework for creating online applications. The demand for DevOps Training is on the rise and there are many profitable employment possibilities and positions in tech organizations, making this the ideal time for candidates to enroll and earn certification. Due to the wide range of job options and prospects, learning DevOps Certified skills and starting work straight away are also strongly recommended.

This DevOps training course is designed keeping in mind the latest trends in the industry. The course focuses on creating a strong base for various DevOps tools including Git, Jenkins, Docker, Ansible, Kubernetes, Prometheus, Grafana and Terraform. The training is completely hands-on oriented and designed in a way that will help you in becoming a certified practitioner by providing you an intensified training for the best practices about "Continuous Development, Continuous Testing, Configuration Management, Continuous Integration, Continuous Deployment and finally Continuous Monitoring of the software throughout its development life cycle.



## Our Alumni Work at



# Ask your queries to our experts!

Edureka course counsellors and learner support advisors are available 24x7 to help you with your learning needs.

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 Call Now

 US & Others:

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 Call Now



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