DevOpsSchool

Course curriculum · November 2026

LEVEL 01 OF 04 · FOUNDATION

Hashicorp Certified Terraform Vault Consul Nomad Vagrant Packer Foundation Training

Understand how the HashiCorp tools fit together and build local environments with Vagrant, images with Packer and first Terraform code.

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/hashicorp/hashicorp-certified-terraform-vault-consul-nomad-vagrant-packer-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 Hashicorp Certified Terraform Vault Consul Nomad Vagrant Packer course path, you will be able to:

1

Provision infrastructure as code

Use Terraform, Packer and Vagrant to build images, environments and cloud infrastructure repeatably.

2

Secure and connect services

Manage secrets with Vault and service discovery and mesh networking with Consul.

3

Run a HashiCorp platform

Schedule workloads with Nomad and operate the full stack with HA, governance and exam-ready knowledge.

WHAT THE FOUNDATION LEVEL ADDS

HashiCorp stack overview, Vagrant, Packer and Terraform basics

Hands-on: Local lab to cloud image. Build a multi-VM lab with Vagrant, bake a hardened image with Packer and deploy it to a cloud account with a first Terraform configuration.

WHO SHOULD ATTEND

- Beginners and working professionals who are new to Hashicorp Certified Terraform Vault Consul Nomad Vagrant Packer and want a solid, hands-on start.
- Engineers, analysts, testers and students preparing to use Hashicorp Certified Terraform Vault Consul Nomad Vagrant Packer on real work.
- Leads and managers who want first-hand familiarity with Hashicorp Certified Terraform Vault Consul Nomad Vagrant Packer.

BEFORE YOU START

- No prior Hashicorp Certified Terraform Vault Consul Nomad Vagrant Packer 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.

Preparing for the exam? This course follows the official exam objectives and includes mock exams. DevOpsSchool is an independent training provider and is not affiliated with HashiCorp.

AGENDA · FOUNDATION

Hashicorp Certified Terraform Vault Consul Nomad Vagrant Packer 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: HashiCorp stack overview, Vagrant, Packer and Terraform basics

New at this level

1. HashiCorp stack overview: Terraform, Vault, Consul, Nomad, Vagrant and Packer and where each fits
2. Licensing and editions: community editions, HCP managed services and the BSL licence change
3. Vagrant basics: Vagrantfile, boxes, providers (VirtualBox, Hyper-V, Docker) and vagrant up, ssh, destroy
4. Vagrant provisioning: shell and Ansible provisioners, synced folders and private networks
5. Multi-machine Vagrant: defining several VMs in one Vagrantfile for local cluster labs
6. Packer basics: HCL2 builds, sources, builders and provisioners
7. Building images with Packer: packer init, validate and build for AWS AMIs, Azure images and Docker
8. Terraform concepts: infrastructure as code, providers, resources, state and the plan and apply workflow
9. Installing Terraform: CLI setup, terraform init, fmt, validate, plan, apply and destroy
10. HCL basics: variables, outputs, locals, data sources and expressions
11. Terraform state basics: local state, terraform.tfstate and why remote state matters

PRACTICE

Hands-on labs

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

FOUNDATION

Local lab to cloud image

Build a multi-VM lab with Vagrant, bake a hardened image with Packer and deploy it to a cloud account with a first Terraform configuration.

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 Hashicorp Certified Terraform Vault Consul Nomad Vagrant Packer 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 HASHICORP CERTIFIED TERRAFORM VAULT CONSUL NOMAD VAGRANT PACKER 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/hashicorp/

ENROL OR RESERVE A SEAT
Hashicorp Certified Terraform Vault Consul Nomad Vagrant Packer Foundation Training

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Next step after this level: Hashicorp Certified Terraform Vault Consul Nomad Vagrant Packer Essential Training - Write reusable Terraform modules with remote state and team workflows, and secure secrets with Vault engines, auth methods and policies.