

Terraform 101 - Terraform Essentials (IAC)

Price: 2195

Duration: 3 days

Delivery Methods: Virtual

Overview

As enterprises seek to deploy and maintain increasingly complex cloud infrastructure, there is a necessity to use “Infrastructure as Code” (IaC) tools, like Terraform. An open-source, state management tool developed by HashiCorp, Terraform allows developers to use a common coding interface to work through their various clouds safely and efficiently. Attendees will leave being able to write and understand Terraform code (HCL), have a clear understanding of Terraform’s various components and supporting tools, as well as when to reach for Terraform over another IaC tool, such as Ansible.

Audience Profile

- DevOps Engineers
- Software Developers
- Technical Managers and Leads
- System and Cloud Administrators
- Network Engineers and Developers

At Course Completion

- Writing Terraform HCL code
- Deploying into common clouds such as AWS, Azure, Google Cloud, Docker, Oracle, Kubernetes, and VMWare
- Where Terraform fits in the Enterprise CI/CD model
- Differences between Terraform and Ansible
- Best practices

- Prepare for HashiCorp’s Terraform Associate Certification
- AI LLM prompt engineering for Terraform snippets and jumpstarting solutions

Prerequisites

Although not required, students with some experience programming, or pre-existing knowledge of cloud architecture, will most appreciate the technical nature of this hands-on course.

Course Schedule

Date	Time	Price	Options
12/07/2026	09:00 AM - 05:00 PM CT	2,195.00	Buy Now Enroll
10/14/2026	09:00 AM - 05:00 PM CT	2,195.00	Buy Now Enroll
08/12/2026	09:00 AM - 05:00 PM CT	2,195.00	Buy Now Enroll
06/15/2026	09:00 AM - 05:00 PM CT	2,195.00	Buy Now Enroll

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FAQ

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What is your late policy?

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