

# Aviatrix Certified Engineer Multicloud Networking Certification

The Key to Multicloud Adoption and Closing the Cloud Skills Gap



The Aviatrix Certified Engineer (ACE) Program is the industry's leading multicloud networking certification. Its comprehensive trainings and specialized courses provide a deep understanding of how to build, operate, automate, scale, and secure cloud networks across any cloud (AWS, Azure, Google Cloud Platform, Oracle Cloud Infrastructure, and more).

## Multicloud is Here to Stay, but the Skills Gap Remains

As enterprises become increasingly multicloud, they are actively looking for qualified and experienced cloud experts and the skillset obtained from the ACE coursework will become more relevant and applicable. A [recent survey](#) of over 400 ACEs found that:

- 63% of respondents report their company has struggled to hire candidates to support cloud initiatives within their organization.
- 66% of respondents reported that they have struggled to find educational resources for learning high-demand skills such as multicloud network architecture and design.

## Accelerate Multicloud Adoption with Enhanced Cloud Skills

Ready to get started? The ACE Multicloud Network Associate training provides a great jumping-off point for your multicloud networking education, covering the basic networking components of AWS, Azure, GCP, and OCI. You'll also be introduced to common challenges and limitations enterprises encounter when using public cloud infrastructure.

ACE Program coursework arms professionals with proven design patterns for multicloud architecture and key networking and security use cases — including egress filtering, VPN, transit networking, firewall security, encryption, and more. Since its inception, more than 20,000 professionals have advanced their careers with ACE. No cloud, security, or networking experience is needed!

The ACE Program also has learning paths that allow cloud networking professionals — from novice to expert — to customize learnings based on their unique experience and cloud education needs. ACE participants can progress through the standard learning path, starting with Associate, then Professional, and finally to Design Expert, with optional courses in Automation, Cloud Backbone, Security, and Operations for specialized cloud roles. Regardless of the learning path chosen, ACE Program coursework familiarizes participants with best practices that span all major cloud service providers.

Unlock your multicloud potential today: [aviatrix.com/ace](https://aviatrix.com/ace)

## ACE the Cloud: Increase Your Professional Value

- Equips professionals with working knowledge of native networking constructs in AWS, Azure, GCP, and OCI
- Takes participants from cloud professionals to multicloud professionals — a necessity in today's increasingly multicloud world
- Provides ongoing education in specialized areas such as Infrastructure as Code, Operations, Security, and more
- ACE professionals learn the highly valuable and sought-after cloud networking skills that propel their careers forward
- Enterprises with ACE-certified professionals grow their portfolio of cloud knowledge, achieve more successful digital transformations, and boost innovation
- Certified ACEs [reported](#) more comprehensive skills, competitive job market advantage, increased salaries, and the ability to enhance their careers