



# Microsoft Azure Administrator (AZ-104)

---

OFFICIAL ACADEMIC PROSPECTUS & CURRICULUM GUIDE

**NQF Level:** Industry Certification | **Credits:** N/A

**Delivery:** Online

**Print Date:** April 20, 2026

*Computer generated document*

## PROGRAMME OVERVIEW

PROGRAMME DURATION	7 Weeks
ACADEMIC LEVEL	Industry Certification
TOTAL CREDITS	N/A
SAQA REGISTRATION	Pending
MODE OF DELIVERY	Online
TOTAL INVESTMENT	<b>R 8,300</b> (Registration Deposit: R 799)

### Executive Introduction

Azure is undeniably the highly preferred cloud platform for the world's absolute largest enterprises, and the elite AZ-104 is the definitive credential for flawlessly managing it. Our Microsoft Azure Administrator programme is a high-stakes, highly technical immersion straight into the deep heart of the massive Microsoft ecosystem. This highly intensive course focuses entirely on the deep identity, strict governance, and massive storage solutions that completely power modern global corporate IT.

Learners will deeply master Microsoft Entra ID (Azure Active Directory), massive Virtual Networks, and highly scalable Azure App Services in a totally production-ready context. The intense curriculum is centered entirely around 'Total Operational Control,' thoroughly teaching you exactly how to automate massive resource provisioning securely using complex ARM templates, the fast Azure CLI, and deep PowerShell scripting. You will intimately learn how to strictly monitor deep server performance with Azure Monitor and flawlessly implement highly complex, automated backup and site recovery solutions for total enterprise continuity.

Through highly demanding, hands-on lab simulations, you will perfectly build and completely secure live, massive corporate infrastructures. You will fully learn how to accurately manage incredibly fine-grained user permissions, aggressively optimize massive storage costs, and totally ensure that your mission-critical

applications are always 100% available to millions of global users. You will confidently graduate as a highly skilled, elite Azure expert totally ready to join senior IT teams at massive major global corporations and highly demanding managed service providers.

## PURPOSE OF THE LEARNING PROGRAMME

---

To perfectly produce elite, highly skilled Microsoft Azure administrators for the massive global enterprise sector. The primary purpose of this intense track is to fully equip ambitious professionals with the highly specific technical skills strictly required to perfectly manage highly complex, deeply integrated corporate cloud environments.

To completely master incredibly complex identity and access management (IAM) at a massive enterprise scale. We aim to firmly ensure that every single graduate can flawlessly implement a highly robust 'Zero-Trust' security model, deeply protecting the massive organization's absolutely most highly sensitive digital assets.

To aggressively automate the highly complex deployment and deep management of massive cloud resource groups. The objective is to properly produce elite administrators who can effortlessly use code (PowerShell/Bash) to easily manage hundreds of thousands of live resources efficiently, drastically reducing human error and massively boosting deployment speed.

To strongly support the highly critical digital backbone of the massive global corporate sector. Azure is completely the dominant force in enterprise IT; our absolute purpose is to reliably supply the massive global market with highly certified talent perfectly capable of flawlessly overseeing the massive digital estates of major international firms.

To definitely provide a perfectly definitive, highly respected pathway to elite Azure Solutions Architect status. This specific certification is the absolute mandatory prerequisite for highly sought-after, higher-level architectural credentials; our deep purpose is to confidently give our highly ambitious students that completely essential foundation for massive growth.

# MODULE BREAKDOWN

---

## Module 01: Azure AD & Governance

Identity management and policies.

## Module 02: Azure Storage

Blob storage and file shares.

## Module 03: Azure Compute (VMs)

Virtual machine deployment.

## Module 04: Virtual Networking

VNets, IP addressing, and Peering.

## Module 05: Intersite Connectivity

VPN Gateway and ExpressRoute.

## Module 06: Monitoring & Backup

Azure Monitor and Recovery Vaults.

## Module 07: Exam AZ-104 Prep

Scenario-based questions.

# PRACTICAL LAB ENVIRONMENTS

---

This programme includes intensive hands-on practical labs designed to bridge the gap between theoretical knowledge and real-world industrial application.

## Lab 1: Azure AD & RBAC Configuration

Create users, groups, and role assignments. Deliverable: RBAC matrix + audit log.

## Lab 2: Virtual Network & NSG Setup

Design secure VNet with subnets and firewalls. Deliverable: Network diagram + NSG rules.

## Lab 3: Azure Storage Account Management

Configure blobs, files, and access tiers. Deliverable: Storage account config + lifecycle policy.

## Lab 4: Azure Monitor & Alerting

Set up metrics, logs, and action groups. Deliverable: Alert rule + incident simulation report.

## CAREER FIELDS & OPPORTUNITIES

---

Graduates of this learning programme are aggressively equipped with the specialized competencies required to pursue the following elite professional roles within the global industry:

<b>AZURE ADMINISTRATOR</b>	Advance your career as a Azure Administrator in the industry.
<b>CLOUD SYSTEMS ADMINISTRATOR</b>	Advance your career as a Cloud Systems Administrator in the industry.
<b>INFRASTRUCTURE ENGINEER (AZURE)</b>	Advance your career as a Infrastructure Engineer (Azure) in the industry.
<b>DEVOPS ENGINEER (AZURE)</b>	Advance your career as a DevOps Engineer (Azure) in the industry.
<b>CLOUD OPERATIONS MANAGER</b>	Advance your career as a Cloud Operations Manager in the industry.
<b>AZURE IDENTITY SPECIALIST</b>	Advance your career as a Azure Identity Specialist in the industry.
<b>CLOUD RESOURCE COORDINATOR</b>	Advance your career as a Cloud Resource Coordinator in the industry.

## NEXT STEPS & APPLICATION

Ready to definitively advance your professional trajectory? Formal applications are currently open for the upcoming academic cycle. To securely guarantee your placement in the next intake for **Microsoft Azure Administrator (AZ-104)**, please complete our online application process or contact our admissions advisory team directly.

### CONTACT ADMISSIONS

**Official Email:** [apply@softkingsacademy.co.za](mailto:apply@softkingsacademy.co.za)

**Academy Website:** [www.skacademy.co.za](http://www.skacademy.co.za)

**WhatsApp:** +27 69 271 9901

**Tel:** +27 21 1097 366 | +27 12 004 3732 | +27 70 5422 373

### DIGITAL STUDENT PORTALS

**Studentzone:** [portal.skacademy.co.za](http://portal.skacademy.co.za)

**Exam Centre:** [exams.skacademy.co.za](http://exams.skacademy.co.za)

**Verify Certificate:** [skacademy.co.za/verify-certificate](http://skacademy.co.za/verify-certificate)

**APPLY ONLINE NOW**

SOFTKINGS ACADEMY IS FORMALLY COMMITTED TO PROVIDING INDUSTRY-LEADING, ACCREDITED SKILLS DEVELOPMENT.

**PRINT DATE:** APRIL 20, 2026 — *COMPUTER GENERATED DOCUMENT.*

INFORMATION CONTAINED WITHIN THIS PROSPECTUS IS CORRECT AT THE TIME OF PRINTING.