

Huawei ICT Competition 2025-2026

Cloud Track Study Progress Tracker

This progress tracker is tailored for the Cloud Track of the Huawei ICT Competition (Southern Africa, 2025-2026). It provides a structured weekly plan leading up to the Preliminary, National, Regional, and Global rounds. Use this to monitor your learning, lab practice, and exam readiness.

Week	Focus Area	Key Tasks
Week 1–2	HCIA-Cloud Basics	- Learn cloud concepts (IaaS, PaaS, SaaS) - ECS, EVS, OBS basics - IAM fundamentals
Week 3–4	HCIA-Cloud Networking	- Study VPC, subnets, security groups - Practice configuring NAT & routing - DNS and CDN basics
Week 5–6	HCIP Intermediate Concepts	- Serverless (FunctionGraph) - AI services (OCR, NLP, ModelArts) - Cloud storage lifecycle management
Week 7–8	Cloud-Native & Containers	- Learn Kubernetes (CCE) - Deploy sample app in container lab - Study Helm charts and CI/CD
Week 9–10	Mock Exams + Projects	- Attempt HCIA/HCIAP mock exams - Build 2 small projects: 1. Flask API with Redis 2. Terraform infrastructure
Week 11–12	Preliminary Prep	- Revise theory - Daily practice Qs (20–30) - Review IAM & security policies
December 2025	National Final Prep	- 150-question mock test - Review HCIP advanced materials - Focus on lab scenarios
January 2026	Lab Skills Practice	- 3-tier web app deployment lab - Backup/restore DB - IAM role policy simulation
February 2026	Regional Final	- Intensive lab simulations - Troubleshooting & optimization - Time management exercises
March–April 2026	Global Prep	- Team coordination - Brainstorm innovative solutions (AI, IoT, FinTech) - Mock innovation project presentation
May 2026	Global Final	- Final review - Team-based lab execution - Innovation project presentation