



EMERGING TECHNOLOGIES TRAINING

Biometrics and Digital Identity Systems

3 day course

Classroom, online or in-house

Course overview

Digital identity programmes across Africa are enrolling populations at scale, and the same technology decides who receives a payment, who crosses a border and who is refused a service, which makes the failure modes consequential. This course covers them properly. Delegates work through biometric modalities and their accuracy characteristics, enrolment quality and why it determines everything downstream, and matching including the trade off between false accepts and false rejects. Deduplication at population scale is covered. Exclusion receives full attention: the people whose biometrics do not read and what must exist for them. Privacy, consent and data protection obligations follow. The course closes on system security, on credential design and on interoperability between schemes.

What you will learn

- Compare biometric modalities and their accuracy characteristics
- Manage enrolment quality, which determines downstream performance
- Set matching thresholds and understand the false accept and reject trade off
- Deduplicate at population scale
- Design for people whose biometrics do not read reliably
- Meet privacy, consent and data protection obligations
- Secure the system and design credentials and interoperability

Who should attend

- Government and civil registration staff
- Financial services onboarding and identity teams
- Information security and systems staff
- Privacy, legal and compliance officers
- Programme managers on identity deployments

Course outline

- 01 Deciding who receives, crosses and is refused
- 02 Biometric modalities and accuracy
- 03 Enrolment quality
- 04 Matching thresholds and error trade offs
- 05 Deduplication at scale
- 06 Exclusion and alternative routes
- 07 Privacy, consent and data protection
- 08 System security, credentials and interoperability

Upcoming dates

Dates	Venue	Format	Fee per delegate
21 to 23 October 2026	Kampala, Uganda	Classroom	USD 995
18 to 20 November 2026	Durban, South Africa	Classroom	R14,950
9 to 11 December 2026	Cape Town, South Africa	Classroom	R14,950
16 to 18 December 2026	Online	Online	R6,500



Fees and how to register

This 3 day course is **R6,500** per delegate online, **R14,950** in the classroom in South Africa, Botswana, Namibia, Lesotho and Eswatini, and **USD 995** in the classroom elsewhere in Africa. In-house training is quotation on request. Book 2 or more delegates on this course and save 10%.

To register or request an in-house proposal, visit www.afrisciencegroup.com, email info@afriscience.co.za, or WhatsApp us on **+27 63 479 1136**.

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