

SHEDS — Uganda's She-Data Science Fellowship Builds a Pipeline of Women AI & Bioinformatics Researchers

AI in Education · Good practice · Uganda

Quality score: 60/100

Evidence strength: Moderate

Summary

Makerere's African Center of Excellence in Bioinformatics and UCSF's Institute for Global Health Sciences fully fund Ugandan women through AI, machine-learning and bioinformatics postgraduate research (2024–2027); 46 fellows enrolled or graduated so far.

Key dimensions

Dimension	Score
Evidence of learning impact	2/3
Equity & inclusion	3/3
Transparency, ethics & data protection	1/3
Teacher capability & pedagogy	1/3
Scalability & sustainability	2/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-07-31

[African Center of Excellence in Bioinformatics and Data-Intensive Sciences, Makerere University, with UCSF Institute for Global Health Sciences](#) — accessed 2026-07-31

[UCSF Institute for Global Health Sciences profile](#) — accessed 2026-07-31

[PC Tech Magazine: She Data Science Program Launched in Uganda](#) — accessed 2026-07-31

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