

GIS FUNDAMENTALS FOR EDUCATORS

Develop confidence to teach geospatial skills and techniques!



SACE endorsed course. Teachers who complete all assignments receive a Certificate of Completion and **15 CPD points**.

Transform your teaching.
Expand their world.

ABOUT THE COURSE

This hybrid course includes both asynchronous and online training components, designed for postgraduate-level educators. The course aims to build confidence in teaching geospatial skills and techniques.



PRICE
R1980
(excl. VAT)

THE COURSE

- The course is a combination of asynchronous and online/in-person training. **Modules 1–3** can be completed asynchronously while **Module 4** can be completed with a online/in-person training session.
- Course notes available in **English, Afrikaans and isiZulu**.
- Delivery:** Asynchronous and online/in-person training.



UPCOMING COURSE

Term 1 2026: Asynchronous study (final online/in-person session **Friday, 6 March**)

COURSE LOCATIONS

Friday, 6 March 2026

- Western Cape, Hermanus
- Gauteng, Johannesburg
- KZN, Midlands
- Online

Certification, participation and portfolio task required to receive SACE CPD points.

COURSE OUTCOMES

- Learn how to download and install QGIS.
- Work with vector and raster data.
- Create maps using QGIS.
- Source GIS data.
- Desktop digitising and data collection in the field.
- How to capture and use GIS field data.
- Provided examples of Grade 8, 10, and 12 lessons for classroom use.