



Basic Course in Geographic Information Systems

Presented by the Centre for Geoinformation Science, University of Pretoria

5–7 November 2018 | 11–13 February 2019

This **Basic Course in Geographic Information Systems** short course provide you with essential theoretical and practical foundations to design a new Geographic Information Systems (GIS) project. Important skills that will be acquired during this course include: collection of data from various sources; building an integrated GIS database; analysing the data; and communicating the results. The course not only deals with the software but participants will also be able to do a GIS project using ArcGIS.

Course content

- Basic concepts and terminology in a GIS
- The GIS process
- GIS applications
- Delivery mode of the course will be class contact sessions and web sessions

Learning outcomes

After successfully completing this course, you will be able to

- describe a GIS, its concepts and terminology
- explain how the GIS process works, and
- apply this process on a GIS project.

Who should enrol?

This course is ideal for people working in the GIS environment.

Course fees

R7 050.00 per delegate (VAT incl.)

Course fees include all course material and refreshments during contact days.

Course fees must be paid in full 14 days prior to course start dates. Proof of payment can be submitted to enrolments@enterprises.up.ac.za.

Admission requirements

Prospective delegates should at least have a basic knowledge of GIS and/or geographic data is helpful, but is not a prerequisite.

Accreditation and certification

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Registration and enquiries

Course coordinator

Nicholin Mboane

Tel: +27 (0)12 434 2555

Cell: +27 (0)82 611 7845

Email: nicholin.mboane@enterprises.up.ac.za

Course leader

Prof Gregory Breetzke

Department of Geography, Geoinformatics and Meteorology

Tel: +27 (0)12 420 4318

Email: greg.breetzke@up.ac.za

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