



University of Pretoria Yearbook 2018

Introductory geographic information systems 283 (GGY 283)

Qualification Undergraduate

Faculty [Faculty of Natural and Agricultural Sciences](#)

Module credits 14.00

Programmes [BSc Information and Knowledge Systems](#)

[BSc Geography](#)

[BSc Geoinformatics](#)

[BSc Meteorology](#)

Service modules Faculty of Engineering, Built Environment and Information Technology

Faculty of Education

Faculty of Humanities

Prerequisites GMC 110

Contact time 1 practical per week, 2 lectures per week

Language of tuition Module is presented in English

Department Geography Geoinformatics and Meteorology

Period of presentation Semester 1

Module content

Introduction to Geographic Information Systems (GIS), theoretical concepts and applications of GIS. The focus will be on the GIS process of data input, data analysis, data output and associated technologies. This module provides the foundations for more advanced GIS and Geoinformatics topics.

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