

## University of Pretoria Yearbook 2017

## Geographic information systems introduction 221 (GIS 221)

Qualification	Undergraduate
Faculty	Faculty of Natural and Agricultural Sciences
Module credits	12.00
Programmes	BA Humanities
	BA Languages
	BA Sport and Leisure Studies Sport and Leisure in Society
	BPolSci International Studies
	BSocSci Heritage and Cultural Tourism
	BSc Engineering and Environmental Geology
	BSc Geography
	BSc Geology
	BSc Plant Science
Prerequisites	Prohibited combination GGY 283
Contact time	2 lectures per week, 1 practical per week
Language of tuition	Module is presented in English
Academic organisation	Geography, Geoinf + Meteor
Period of presentation	Semester 2

## **Module content**

\*GIS 221 does not lead to admission to any module at 300 level.

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 teaches students to use GIS as a tool.

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