



University of Pretoria Yearbook 2017

Programming in meteorology 254 (WKD 254)

Qualification	Undergraduate
Faculty	Faculty of Natural and Agricultural Sciences
Module credits	12.00
Programmes	BSc Meteorology
Prerequisites	WKD 261 and WKD 263. Limited to BSc (Meteorology) students or TDH
Contact time	1 practical per week
Language of tuition	Module is presented in English
Academic organisation	Geography, Geoinf + Meteor
Period of presentation	Semester 2

Module content

Meteorological data acquisition. Manipulation of multidimensional meteorological data sets. Spatial representation and interpretation of weather data. Introduction to statistical and numerical methods. Introduction to atmospheric cloud models.

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