



University of Pretoria Yearbook 2018

Quasi-geostrophic analysis 361 (WKD 361)

Qualification	Undergraduate
Faculty	Faculty of Natural and Agricultural Sciences
Module content	Tendency and Omega equations. Model of a baroclinic system. Introduction to numerical models. Application in meteorological display and analysis software.
Module credits	18.00
Programmes	BSc Meteorology BSc Physics
Prerequisites	WKD 352 GS and WKD 254
Contact time	1 practical per week, 4 lectures per week
Language of tuition	Module is presented in English
Department	Geography Geoinformatics and Meteorology
Period of presentation	Quarter 4

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