

University of Pretoria Yearbook 2017

Resources and development 482 (ARD 482)

Qualification Undergraduate

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

Module credits 20.00

Prerequisites No prerequisites.

Contact time 3 lectures per week

Language of tuition Module is presented in English

Academic organisation Agric Econ, Ext + Rural Dev

Period of presentation Semester 2

Module content

Review of the most important physical-biological agricultural resources - soil, water, climate, topography, plant species, animal species; differences in characteristics, quality and vulnerability; the concept of optimum land use; resource conservation; general ecological principles; examples of problems caused by mismatching of physical-biological resources and land use during development planning; principles of sensible technology transfer.

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