



University of Pretoria Yearbook 2017

Environmental biophysics 450 (LKM 450)

Qualification	Undergraduate
Faculty	Faculty of Natural and Agricultural Sciences
Module content	Environmental variables. Quantitative description and measurement of atmospheric environmental variables and water in organisms. Mass and energy fluxes. Quantitative description of energy fluxes in organisms' environments. Energy balances of animals and plant communities will be derived.
Module credits	15.00
Programmes	BScAgric Applied Plant and Soil Sciences
Prerequisites	WTW 134
Contact time	fortnightly practicals, 2 lectures per week
Language of tuition	Separate classes for Afrikaans and English
Academic organisation	Plant and Soil Sciences
Period of presentation	Semester 1

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