

University of Pretoria Yearbook 2017

Animal science 250 (VKU 250)

Qualification Undergraduate

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

Module credits 8.00

Programmes [BScAgric Agricultural Economics and Agribusiness Management](#)

[BScAgric Animal and Pasture Science](#)

[BScAgric Animal Science](#)

Contact time 2 lectures per week, 1 practical per week

Language of tuition Module is presented in English

Academic organisation Animal and Wildlife Sciences

Period of presentation Semester 1

Module content

A brief perspective on the South African livestock industry. South African biomes in which animal production is practised. Animal ecological factors that influence regional classification. Introduction to adaptation physiology with reference to origin and domestication of farm and companion animals. Livestock species, breed development and breed characterisation. Basic principles of animal breeding and genetics, animal nutrition. Practical work includes identification and classification of different breeds of livestock.

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