

University of Pretoria Yearbook 2019

Large stock nutrition and production 420 (GVK 420)

Qualification	Undergraduate
Faculty	Faculty of Natural and Agricultural Sciences
Module credits	18.00
Programmes	BScAgric Animal Science
Prerequisites	RPL 320, VGE 320, VKU 250 and VKU 260
Contact time	4 lectures per week, 1 practical per week
Language of tuition	Afrikaans and English are used in one class
Department	Animal and Wildlife Sciences
Period of presentation	Semester 1

Module content

Production management of large stock. Aspects of business management of the large-stock enterprise. Management programmes, production systems and techniques applicable to beef cattle, dairy cattle and horses. Specialised nutrition of beef and dairy cattle according to production systems. The use of computer systems in feeding management. Design and planning of farm buildings and structures. Storage and handling of fodder. The handling and management of refuse. Hygiene and herd health programmes. Practical work: This will include compiling rations based on requirements and least cost formulations, specialised assignments and on-farm experiential training.

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