

University of Pretoria Yearbook 2022

Applied animal breeding 420 (TLR 420)

Qualification	Undergraduate
Faculty	Faculty of Natural and Agricultural Sciences
Module credits	12.00
NQF Level	08
Prerequisites	TLR 411 GS and simultaneously register for KVK 420 and VSX 420
Language of tuition	Module is presented in English
Department	Animal Science
Period of presentation	Semester 2

Module content

Formulation and application of breeding objectives. Animal recording systems and international guidelines for evaluation. Specie-specific breeding systems. Breeding objectives and selection programmes for beef and dairy cattle, small stock, poultry, pigs and companion animals. Selection of traits of economic importance and the efficiency thereof. Crossbreeding systems in meat producing farm animals. Breed development.

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