

University of Pretoria Yearbook 2016

Animal breeding and genetics 700 (TLR 700)

Qualification Postgraduate

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

Module credits 24.00

Prerequisites No prerequisites.

Contact time 1 practical per week, 1 discussion class per week, 2 lectures per week

Language of tuition Double Medium

Academic organisation Animal and Wildlife Sciences

Period of presentation Year

Module content

Qualitative characteristics. Calculation of population criteria and the interpretation in the industry. Specific problems with relation to the selection and breeding of cattle, small stock, pigs and poultry. The application of genetic theory in practice with relation to heritability of quantitative characteristics. (Theoretical components include TLR 410 and TLR 420)

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