

# University of Pretoria Yearbook 2017

## 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** Afrikaans and English is used in one class

**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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