
University of Pretoria Yearbook 2017

Animal science biotechnology 362 (VKU 362)

Qualification Undergraduate

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

Module credits 8.00

Prerequisites GTS 261

Contact time 1 lecture per week

Language of tuition Afrikaans and English is used in one class

Academic organisation Animal and Wildlife Sciences

Period of presentation Semester 2

Module content

Application of biotechnology in farm animals with specific reference to reproductive biotechnology such as AI MOET and sex manipulation, which has an effect on genetic progress. Application of DNA technology such as parentage verifications, identification of genetic defects, QTL's and MAS.

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