

# BScAgric: Animal Production Systems

## Admission requirements

A National Senior Certificate (NSC) as certified by Umalusi with an achievement of at least 4 in four designated university entrance subjects.

An achievement of at least 55% (excluding Life Orientation) obtained for the NSC.

Write the compulsory National Benchmark Test (NBTs)

Afrikaans or English (Home language or first additional language) **4**

Mathematics **4**

Physical Sciences **4** OR Physical Sciences 3 and Life Sciences 4 OR Physical Sciences

**3** and Agricultural Sciences **6**

## FIELDS OF STUDY

<i>First year</i>	<i>Second year</i>	<i>Third year</i>	<i>Fourth year</i>
<b>Animal Science</b>			
Biology 124(16),154(16) Chemistry 124(16), 144(16) Animal Science 144(16) Physics(Bio) 134(16), 154(16) Computer Literacy 171(4) Mathematics (Bio) 124(16)	Biochemistry 214(16), 244(16) Biometry 212(8), 242(8) Physiology and Animal Physiology 214(16) Microbiology 214(16) Physiology and Animal Physiology 244 (16) or Microbiology 244 (16) Genetics 214(16), 244(16) Animal Science 244(16)	Biometry 312(8), 324(8) Animal Physiology 324(16), 344(16) Animal Nutrition Science 324(16), 344(16) Genetics 324(16), 354(16) Animal Products Science 352(8)	Animal Breeding Science 424(16), 454(16) Animal Nutrition Science 414(16), 444(16) Animal Husbandry 434(16), 464(16) Animal Science 442(8) Animal Products Science 334(16) Agronomy 324(16)
<b>Animal Science with Agronomy</b>			
Biology 124(16), 154(16) Chemistry 124(16), 144(16) Physics (Bio) 134(16), 154(16) Computer Literacy 171(4) Mathematics (Bio) 124(16) Animal Science 144(16) or Biology 144(16)	Biochemistry 214(16), 244(16) Biometry 212(8), 242(8) Genetics 214(16), 244(16) Crop Production 214(16) Physiology and Animal Physiology 214(16), 244(16) Animal Science 244(16)	Agronomy 322(8), 332(8) Biometry 312(8), 324(8) Animal Physiology 324(16), 344(16) Animal Nutrition Science 324(16), 344(16) Genetics 324(16), 354(16) Animal Products Science 352(8)	Agronomy 424(16), 454(16) Animal Breeding Science 424(16),454(16) Animal Nutrition Science 414(16), 444(16) Animal Husbandry 464(16) Animal Products Science 334(16) Animal Science 442(8)
<b>Animal Science with Aquaculture</b>			
Biology 124(16),154(16) Chemistry 124(16), 144(16) Animal Science 144(16) Physics(Bio) 134(16), 154(16) Computer Literacy 171(4) Mathematics (Bio) 124(16)	Biochemistry 214(16), 244(16) Biometry 212(8), 242(8) Genetics 214(16), 244(16) Physiology and Animal Physiology 214(16), 244(16) Animal Science 244(16)	Aquaculture 314(16), 344(16) Biometry 312(8), 342(8) Animal Physiology 324(16), 344(16) Animal Nutrition Science 324(16), 344(16) Genetics 324(16), 354(16)	Aquaculture 414(16), 444(16), 478(32) Conservation Ecology 424(16) Animal Breeding Science 424(16) Animal Nutrition Science 414(16), 444(16)