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# University of Pretoria Yearbook 2016

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## Animal anatomy and physiology 200 (DAF 200)

<b>Qualification</b>	Undergraduate
<b>Faculty</b>	<a href="#">Faculty of Natural and Agricultural Sciences</a>
<b>Module credits</b>	36.00
<b>Programmes</b>	<a href="#">BSc Biotechnology</a> <a href="#">BSc Ecology</a> <a href="#">BSc Entomology</a> <a href="#">BSc Zoology</a> <a href="#">BScAgric Animal Science</a> <a href="#">BScAgric Animal Science: Pasture Science</a>
<b>Prerequisites</b>	CMY 127 or TDH
<b>Contact time</b>	4 lectures per week, 1 practical per week
<b>Language of tuition</b>	English
<b>Academic organisation</b>	Animal and Wildlife Sciences
<b>Period of presentation</b>	Year

### Module content

General structure and plan of the body of livestock. Types and characteristics of cells and tissues. Body water. Anatomy, physiology and histology of systems: Skin; skeleton; muscles, connective tissue, ligaments, joints; nervous system; sensory organs of sight, sound, smell, touch, taste; circulatory system; respiratory system; endocrinology; male and female reproductive systems; digestive system, gastrointestinal tract, liver, pancreas; kidneys, acid-base balance and homeostasis; lactation; immune system. General species differences.

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