

University of Pretoria Yearbook 2016

Veterinary epidemiology 510 (EPL 510)

Qualification	Undergraduate
Faculty	Faculty of Veterinary Science
Module credits	10.00
Programmes	BVeterinary Science Veterinary Science
Contact time	3 lectures per week
Language of tuition	English
Academic organisation	Production Animal Studies
Period of presentation	Semester 1

Module content

Topics presented within an evidence-based medicine and clinical decision making framework: basic concepts of epidemiology and disease transmission, measures of disease in populations, precision and bias, causal inference, measures of association, epidemiological study design, sampling methods, disease outbreak investigation, principles of diagnostic tests.

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