250-318 Small Ruminants 1

Credit Points:	6.250
Level:	Undergraduate
Dates & Locations:	2008, This subject commences in the following study period/s: Semester 2, - Taught on campus.
Time Commitment:	Contact Hours: 25 hours of lectures and up to 10 practical/tutorial hours. Total Time Commitment: Estimated total time commitment 63 hours (minimum).
Prerequisites:	None
Corequisites:	None
Recommended Background Knowledge:	None
Non Allowed Subjects:	None
Core Participation Requirements:	For the purposes of considering request for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Student Support and Engagement Policy, academic requirements for this subject are articulated in the Subject Overview, Learning Outcomes, Assessment and Generic Skills sections of this entry. It is University policy to take all reasonable steps to minimise the impact of disability upon academic study, and reasonable adjustments will be made to enhance a student's participation in the University's programs. Students who feel their disability may impact on meeting the requirements of this subject are encouraged to discuss this matter with a Faculty Student Adviser and Student Equity and Disability Support: http://services.unimelb.edu.au/disability
Coordinator:	Dr Patrick Kluver
Subject Overview:	Students completing this subject should be able to: design a prevention program for diseases and production limiting conditions that commonly affect sheep; suggest a list of differential diagnoses, in descending order of probability, from the history, epidemiology, clinical signs and/or lesions observed in individual sheep or in sheep flocks; submit appropriate samples for laboratory testing and interpret the test results for diseases and production limiting conditions that affect sheep; ascertain if the welfare of sheep is compromised; develop a disease control program that includes a realistic prognosis, treatment advice, consideration of chemical residues, and for commercial flocks an economic appraisal of the program; demonstrate competence in the analysis of farm financial performance and of animal health and production records; develop skills in report writing; and develop skills in verbal presentations. Topics covered include diseases, preventive medicine and production of sheep, other small ruminants and camelids; clinical examination; infectious, metabolic, nutritional, reproductive and parasitic diseases; and diagnosis, treatment and prevention.
Assessment:	One 2-hour end of semester written examination (100%) and satisfactory performance during the small ruminant and camelid component of the ruminant rotation.
Prescribed Texts:	None
Breadth Options:	This subject is not available as a breadth subject.
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees
Generic Skills:	After completing the subjects Small Ruminants 1 and Small Ruminants 2 students should have developed: # cognitive, analytic and problem solving skills, involving independent thought, rational enquiry and self-directed learning;

	# professional and technical skills; and # respect for intellectual integrity and professional ethics.
Related Course(s):	Bachelor of Veterinary Science Bachelor of Veterinary Science(PV)