

VETS30022 Small Ruminants

Credit Points:	12.50									
Level:	3 (Undergraduate)									
Dates & Locations:	2014, This subject commences in the following study period/s: Year Long, - Taught on campus. Standard									
Time Commitment:	Contact Hours: Lectures: 53 hours. Practicals: 15 hours. Total Time Commitment: 110 hours (minimum)									
Prerequisites:	Successful completion of all subjects in Year 2 of Bachelor of Veterinary Science course.									
Corequisites:	<table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>VETS30024 Veterinary Paraclinical Sciences</td> <td>Year Long</td> <td>12.50</td> </tr> <tr> <td>VETS30025 Veterinary Clinical Sciences</td> <td>Year Long</td> <td>6.25</td> </tr> </tbody> </table>	Subject	Study Period Commencement:	Credit Points:	VETS30024 Veterinary Paraclinical Sciences	Year Long	12.50	VETS30025 Veterinary Clinical Sciences	Year Long	6.25
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VETS30024 Veterinary Paraclinical Sciences	Year Long	12.50								
VETS30025 Veterinary Clinical Sciences	Year Long	6.25								
Recommended Background Knowledge:	Years 1 and 2 (Semesters 1-4) of the BVSc course.									
Non Allowed Subjects:	None.									
Core Participation Requirements:	Students should be familiar with the Faculty's Academic Requirements Statement http://www.vet.unimelb.edu.au/docs/CoreParticipationReqs.pdf									
Coordinator:	Dr Angus Campbell									
Contact:	Email: a.campbell@unimelb.edu.au (mailto:a.campbell@unimelb.edu.au)									
Subject Overview:	<p>Description:</p> <ul style="list-style-type: none"> # Diseases, preventive medicine and production of small ruminants (sheep, goats, deer and camelids), including infectious, metabolic, nutritional, reproductive and parasitic diseases; # Clinical examination of individual small ruminants and small ruminant flocks/herds; 									
Learning Outcomes:	<p>Students completing this subject should be able to:</p> <ul style="list-style-type: none"> # ascertain if the welfare of sheep, goats, deer or camelids is compromised; # suggest a list of differential diagnoses, in descending order of probability, from the history, epidemiology, clinical signs and/or lesions observed in individual sheep, goats, deer or camelids, or in flocks/herds of these animals; # submit appropriate samples for laboratory testing and interpret the test results for diseases and production limiting conditions that affect sheep, goats, deer and camelids; # demonstrate competence in the analysis of farm financial performance and of animal health and production records; # design a prevention program for diseases and production limiting conditions that commonly affect sheep, goats, deer and camelids; and # 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 proposed program; # develop skills in disease investigation in flocks and herds, including disease diagnosis, treatment, prevention and identification of risk factors for the development of disease. 									
Assessment:	One 500-1000 word assignment to be submitted in the week following the intra-semester break (15%) One 2-hour written paper at the end of Semester 1 (40%) One 2-hour written paper at									

	the end of Semester 2 (45%) Students are required to pass the subject on aggregate mark. Satisfactory completion of the assignment is compulsory.
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
Related Course(s):	Bachelor of Veterinary Science Bachelor of Veterinary Science(PV)