

VETS30006 Pigs

Credit Points:	6.25									
Level:	3 (Undergraduate)									
Dates & Locations:	This subject is not offered in 2014.									
Time Commitment:	Contact Hours: Lectures: 20 hours. Practicals: 9 hours Total Time Commitment: 50 hours.									
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
Subject	Study Period Commencement:	Credit Points:								
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									
Contact:	Email: j.larsen@unimelb.edu.au (mailto:j.larsen@unimelb.edu.au)									
Subject Overview:	Topics include clinical signs, diagnosis, pathogenesis, and epizootiology of diseases in individual pigs as well as affected swine herds; and swine management, nutrition and preventive medicine.									
Learning Outcomes:	<p>At the end of this subject students should:</p> <ul style="list-style-type: none"> # be aware of the management and welfare issues associated with the keeping of pigs; # be aware of the variety of diseases affecting pigs; # understand the factors influencing outbreaks of disease in herds and/or individual animals; be able to suggest a probable diagnosis/differential diagnosis from the history, epidemiology, clinical signs and gross post-mortem lesions; # be able to recommend appropriate ancillary tests to facilitate a definitive diagnosis and prognosis; be able to specify appropriate therapy or other course of action for affected herds and/or individual animals; # be able to recommend appropriate measures for disease control and/or prevention; # know the statutory regulations applicable to the husbandry, welfare, disease control and use of therapeutic substances/vaccines in these animals; # be aware of the major factors affecting the productivity and profitability of pig farms; # be aware of new issues facing the pig industry locally, nationally and internationally that are likely to affect the way pigs are produced in Australia. 									
Assessment:	A group presentation after the mid-semester break (20%) A 2-hour written paper at the end of the semester (80%) Attendance at practical classes and group presentations is compulsory and a hurdle requirement.									
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:	Students completing this subject should have:									

	<ul style="list-style-type: none"># 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)