

VETS30006 Pigs

Credit Points:	6.25											
Level:	3 (Undergraduate)											
Dates & Locations:	2011, Parkville This subject commences in the following study period/s: Year Long, Parkville - Taught on campus.											
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:	Students must also enrol in the following subjects: <table><tr><th>Subject</th><th>Study Period Commencement:</th><th>Credit Points:</th></tr><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></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:	Prospective students are advised to familiarise themselves with the Faculty's Academic Requirements Statement http://www.vet.unimelb.edu.au/docs/CoreParticipationReqs.pdf											
Coordinator:	Prof Bruce Parry											
Contact:	Email: brucewp@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.											
Objectives:	At the end of this subject students should: <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:	One group presentation before the Semester 2 intra-semester break (5%)One 1-hour written paper after the Semester 2 intra-semester break (30%)One 1-hour written paper at the end of Semester 2 (50%)One 15-minute oral examination at the end of Semester 2 intra-semester break (15%)Students are required to pass on aggregate mark											
Prescribed Texts:	Nil											

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:	<p>Students completing this subject should have:</p> <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(PV)