

VETS30014 Veterinary Bioscience: Cardiovasc System

Credit Points:	12.50												
Level:	3 (Undergraduate)												
Dates & Locations:	This subject is not offered in 2013.												
Time Commitment:	Contact Hours: 72 Total Time Commitment: 120 hours												
Prerequisites:	<p>Enrolment in this subject requires permission from the Faculty of Veterinary Science. Students must have successfully completed the following subjects:</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>VETS30016 Veterinary Bioscience: Digestive System</td> <td>Not offered 2013</td> <td>12.50</td> </tr> <tr> <td>VETS30017 Veterinary Bioscience: Metab & Excretion</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>VETS30015 Veterinary Bioscience: Cells to Systems</td> <td>Not offered 2013</td> <td>12.50</td> </tr> </tbody> </table>	Subject	Study Period Commencement:	Credit Points:	VETS30016 Veterinary Bioscience: Digestive System	Not offered 2013	12.50	VETS30017 Veterinary Bioscience: Metab & Excretion	Semester 1	12.50	VETS30015 Veterinary Bioscience: Cells to Systems	Not offered 2013	12.50
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VETS30013 Animal Health in Production Systems	Not offered 2013	12.50											
VETS30018 Veterinary Bioscience:Respiratory System	Not offered 2013	12.50											
Recommended Background Knowledge:	None												
Non Allowed Subjects:	None												
Core Participation Requirements:	Students should refer to the Core Participation Requirements statement for the Bachelor of Science (Veterinary Bioscience specialisation of the Animal Health and Disease major) and for the Doctor of Veterinary Medicine: http://www.vet.unimelb.edu.au/docs/CoreParticipationReqs.pdf												
Contact:	Email: etudor@unimelb.edu.au (mailto:etudor@unimelb.edu.au)												
Subject Overview:	Using clinical cases to illustrate principles, this subject examines the structure, function and potential for dysfunction of the cardiovascular system of the major domestic animal species. As students develop an understanding of the mechanisms of disease of this system, they will develop skills in the clinical evaluation of it and in the interpretation of relevant diagnostic procedures.												
Objectives:	This subject aims to equip students with a sound understanding of the mammalian cardiovascular system in health and disease, and to provide them with the skills necessary to undertake clinical investigation of this system.												
Assessment:	two hour end-of-semester examination (70%) a one hour within semester test (20%) computer-based assessment of case study exercises (10%)												
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):	Doctor of Veterinary Medicine
Related Majors/Minors/ Specialisations:	Science-credited subjects - new generation B-SCI and B-ENG. Core selective subjects for B-BMED. Veterinary Bioscience (specialisation of Animal Health and Disease major)