

## VETS30018 Veterinary Bioscience:Respiratory System

<b>Credit Points:</b>	12.50												
<b>Level:</b>	3 (Undergraduate)												
<b>Dates &amp; Locations:</b>	2012, Parkville This subject commences in the following study period/s: Semester 2, Parkville - Taught on campus.												
<b>Time Commitment:</b>	Contact Hours: 72 Total Time Commitment: 120 hours												
<b>Prerequisites:</b>	Enrolment in this subject requires permission from the Faculty of Veterinary Science. Students must have successfully completed the following subjects: <table border="1" data-bbox="387 584 1485 846"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>VETS30015 Veterinary Bioscience: Cells to Systems</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>VETS30016 Veterinary Bioscience: Digestive System</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>VETS30017 Veterinary Bioscience: Metab &amp; Excretion</td> <td>Semester 1</td> <td>12.50</td> </tr> </tbody> </table>	Subject	Study Period Commencement:	Credit Points:	VETS30015 Veterinary Bioscience: Cells to Systems	Semester 1	12.50	VETS30016 Veterinary Bioscience: Digestive System	Semester 1	12.50	VETS30017 Veterinary Bioscience: Metab & Excretion	Semester 1	12.50
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<b>Corequisites:</b>	Students must enrol in the following subjects: <table border="1" data-bbox="387 902 1485 1106"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>VETS30013 Animal Health in Production Systems</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>VETS30014 Veterinary Bioscience: Cardiovasc System</td> <td>Semester 2</td> <td>12.50</td> </tr> </tbody> </table>	Subject	Study Period Commencement:	Credit Points:	VETS30013 Animal Health in Production Systems	Semester 2	12.50	VETS30014 Veterinary Bioscience: Cardiovasc System	Semester 2	12.50			
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VETS30013 Animal Health in Production Systems	Semester 2	12.50											
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<b>Recommended Background Knowledge:</b>	None												
<b>Non Allowed Subjects:</b>	None												
<b>Core Participation Requirements:</b>	Prospective students are advised to familiarise themselves with the Faculty's Academic Requirements Statement <a href="http://www.vet.unimelb.edu.au/docs/AcademicRequirements.pdf">http://www.vet.unimelb.edu.au/docs/AcademicRequirements.pdf</a> and information about Students Experiencing Disability <a href="http://www.vet.unimelb.edu.au/docs/Disability.pdf">http://www.vet.unimelb.edu.au/docs/Disability.pdf</a>												
<b>Coordinator:</b>	Assoc Prof Ken Snibson												
<b>Contact:</b>	Email: <a href="mailto:ksnibson@unimelb.edu.au">ksnibson@unimelb.edu.au</a> ( <a href="mailto:ksnibson@unimelb.edu.au">mailto:ksnibson@unimelb.edu.au</a> )												
<b>Subject Overview:</b>	Using clinical cases to illustrate principles, this subject examines the structure, function and potential for dysfunction of the respiratory 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.												
<b>Objectives:</b>	This subject aims to equip students with a sound understanding of the mammalian respiratory system in health and disease, and to provide them with the skills necessary to undertake clinical investigation of this system.												
<b>Assessment:</b>	two hour end-of-semester examination (70%) a one hour within semester test (20%) computer based assessment of case study exercises (10%)												
<b>Prescribed Texts:</b>	None												
<b>Breadth Options:</b>	This subject is not available as a breadth subject.												

<b>Fees Information:</b>	Subject EFTSL, Level, Discipline & Census Date, <a href="http://enrolment.unimelb.edu.au/fees">http://enrolment.unimelb.edu.au/fees</a>
<b>Related Majors/Minors/ Specialisations:</b>	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)