

VETS20003 Introd.Vet.Clinical Sciences (Med & Sur)

Credit Points:	6.25
Level:	2 (Undergraduate)
Dates & Locations:	2011, Parkville This subject commences in the following study period/s: Semester 2, Parkville - Taught on campus.
Time Commitment:	Contact Hours: 34 hours of lectures and 21 hours of practical classes. Total Time Commitment: Estimated total time commitment 75 hours (minimum).
Prerequisites:	Nil
Corequisites:	Nil
Recommended Background Knowledge:	Nil
Non Allowed Subjects:	Nil
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:	Assoc Prof Glenn Edwards
Contact:	glennae@unimelb.edu.au
Subject Overview:	Topics include principles of physical examination of animals, principles of surgery and anaesthesia, wound healing and management and introductions to clinical pharmacology and therapeutics.
Objectives:	A student completing this subject should: <ul style="list-style-type: none"> # be able to obtain from an animal owner and record, a comprehensive patient history; # be able to undertake a physical examination of a patient and provide a preliminary evaluation of signs in terms of anatomy and physiology; # understand and be able to apply principles of surgery; # understand the principle mechanisms involved in the healing of wounds and the methods employed in managing wounds; # understand the principles of anaesthesiology and possess the essential information on anaesthetic agents and routes of administration, principally in the dog; # understand the modes of action and the principles underlying use of the major classes of therapeutic drugs; # develop skills in integrating previously taught subjects with the clinical material.
Assessment:	A 2-hour written examination (75%) and a 15-minute oral and/or practical examination (25%) both at the end of semester.
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:	Students completing this subject should have: <ul style="list-style-type: none"> # observational, recording and interpretational skills; # verbal communication skills; # skills in working as part of a team; and

	# technical and problem solving skills.
Related Course(s):	Bachelor of Veterinary Science(PV)