882AM Master of Avian Health & Medicine

Year and Campus:	2011 - Parkville			
Fees Information:				
	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees			
Level:	Graduate/Postgraduate			
Duration & Credit Points:	100 credit points taken over 24 months part time.			
Coordinator:	Associate Professor Amir H. Noormohammadi			
Contact:	Faculty of Veterinary Science, University of Melbourne, Victoria, 3010, T: +61 (0)3 8344 7357 W: <u>www.vet.unimelb.edu.au/futurestudents/avianhealth.html</u> (http:// www.vet.unimelb.edu.au/futurestudents/avianhealth.html) E: <u>vet-info@unimelb.edu.au</u> (mailto:vet-info@unimelb.edu.au)			
Course Overview:	The <u>Avian Health Online</u> (http://www.vet.unimelb.edu.au/futurestudents/avianhealth.html program has been designed to give students a solid grounding in those aspects of poultry husbandry and management which are most relevant to avian health as well as the ability to us poultry pathology, immunology and microbiology as part of the systematic approach to disease or management-related problem investigations. This course is offered on a part-time basis to allow students to study while still continuing to work.			
	Avian Health Online is an interactive web-based learning environment designed by the University of Melbourne and the University of Georgia (USA) for veterinarians to further their understanding in poultry health and management and enable them to better function in today's global poultry industry. The Master of Avian Health and Medicine (MAHM) is a continuation of studies, building on what was learned in the Postgraduate Certificate in Avian Health (
Objectives:	 This course should allow graduates to: # Develop increased breadth and depth of knowledge in poultry production and avian pathology; # Attain an advanced level of skills in the recognition and diagnosis of infectious and non-infectious diseases of poultry using poultry pathology, immunology, and microbiology; # Apply developed professional competencies in poultry health to achieving enhanced health and productivity within the poultry industries; and # Gain experience in processes involved in filed investigations. 			
Course Structure & Available Subjects:	The Master of Avian Health and Medicine requires the completion of the four subjects listed below. Each individual subject runs for 16 weeks and focuses on topics relevant to the modern poultry veterinarian. A result of at least 65 (H3) in the each subject is required to progress to the next. Each subject has the basic structure of one preparatory week followed by fourteen weeks of lectures and discussions, much like a typical face-to-face university subject. The final exam will take place in weeks 16 and 17. Students will be expected to be able to set aside approximately 20 hours per week for reading, assignments and participation in online activities.			
Majors/Minors/ Specialisations	There are no majors, minors, or specialisations			
Subject Options:	Subject Study Period Commencement: Credit Points:			

	VETS60001 Microbiology & Serology: disease control	March	25	
	VETS60002 Prod & Public Safety, Trade & Economics	August	25	
	VETS90028 Advanced Studies in Poultry Disease	Semester 1	25	
	VETS60003 Avian Health Online: Research Project	August	25	
Entry Requirements:	Completion of the <u>Postgraduate Certificate in Avian Health</u> (//view/2011/V01AV) with an average of 70% or greater. Please note that all students must meet the <u>University of Melbourne's English language</u> <u>requirement</u> (http://cms-futurestudents.unimelb.edu.au/int/entry-req/grad/english-req) as well as the <u>University of Georgia's English language requirement</u> (http://www.uga.edu/ gradschool/admissions/int_tips_language.html).			
Core Participation Requirements:	It is University policy to take all reasonable steps to minimise the impact of disability upon academic study, and reasonable adjustments will be made to enhance a student's participation in the University's programs. Students who feel their disability will impact on their academic performance are encouraged to discuss this matter with the Subject Coordinator and the Disability Liaison Unit.			
Graduate Attributes:	Students' awareness of the economic, environmental, political, social and welfare factors behind the major poultry health, poultry production, public health, animal welfare and international trade issues will be extended through these courses. The skills and knowledge achieved will allow veterinarians to provide advanced services to the poultry industry.			
Generic Skills:	Students in the Master of Avian Health and Medicine should: # Possess medium- to high-level computing skills; # Apply critical and analytical skills to the identification and resolution of problems; # Communicate effectively; and # Have good time management skills.			
Notes:	Reliable internet access with at least a medium speed connection and a personal computer are essential for undertaking the Avian Health Online program. The content is accessed through your web browser. Microsoft Office [™] and Adobe Acrobat Reader or equivalent software packages are necessary for assessment tasks, assignments and some class exercises.			