

VETS50015 Simulation Exercise

Credit Points:	25																																							
Level:	5 (Graduate/Postgraduate)																																							
Dates & Locations:	2016, Parkville This subject commences in the following study period/s: July, Parkville - Taught online/distance.																																							
Time Commitment:	Contact Hours: Approximately 10-14 hours per week Total Time Commitment: 340 hours																																							
Prerequisites:	<p>This is the capstone subject in the Master of Veterinary Public Health (EAD), requiring completion of all other core subjects in this course.</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>VETS50003 Selection & Interpretation of Lab Tests</td> <td>July</td> <td>12.50</td> </tr> <tr> <td>VETS50004 Communication in Disease Emergencies</td> <td>August</td> <td>12.50</td> </tr> <tr> <td>VETS50005 Management in Disease Emergencies</td> <td>April</td> <td>12.50</td> </tr> <tr> <td>VETS50006 Epidemiology of Epidemics</td> <td>February</td> <td>12.50</td> </tr> <tr> <td>VETS50007 Emergency Animal Diseases 1</td> <td>Not offered 2016</td> <td>12.50</td> </tr> <tr> <td>VETS50008 Emergency Animal Diseases 2</td> <td>July</td> <td>12.50</td> </tr> <tr> <td>VETS50009 Emergency Animal Diseases 3</td> <td>February</td> <td>12.50</td> </tr> <tr> <td>VETS50010 Emergency Animal Diseases 4</td> <td>Not offered 2016</td> <td>12.50</td> </tr> <tr> <td>VETS50011 Structure & Function of Control Centres</td> <td>Not offered 2016</td> <td>12.50</td> </tr> <tr> <td>VETS50012 Disease Investigation at Farm Level</td> <td>April</td> <td>12.50</td> </tr> <tr> <td>VETS50013 Outbreak Assessment at Population Level</td> <td>September</td> <td>12.50</td> </tr> <tr> <td>VETS50014 Outbreak Response</td> <td>Not offered 2016</td> <td>12.50</td> </tr> </tbody> </table>	Subject	Study Period Commencement:	Credit Points:	VETS50003 Selection & Interpretation of Lab Tests	July	12.50	VETS50004 Communication in Disease Emergencies	August	12.50	VETS50005 Management in Disease Emergencies	April	12.50	VETS50006 Epidemiology of Epidemics	February	12.50	VETS50007 Emergency Animal Diseases 1	Not offered 2016	12.50	VETS50008 Emergency Animal Diseases 2	July	12.50	VETS50009 Emergency Animal Diseases 3	February	12.50	VETS50010 Emergency Animal Diseases 4	Not offered 2016	12.50	VETS50011 Structure & Function of Control Centres	Not offered 2016	12.50	VETS50012 Disease Investigation at Farm Level	April	12.50	VETS50013 Outbreak Assessment at Population Level	September	12.50	VETS50014 Outbreak Response	Not offered 2016	12.50
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Corequisites:	None																																							
Recommended Background Knowledge:	None																																							
Non Allowed Subjects:	None																																							
Core Participation Requirements:	<p><p>For the purposes of considering request for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Student Support and Engagement Policy, academic requirements for this subject are articulated in the Subject Overview, Learning Outcomes, Assessment and Generic Skills sections of this entry.</p> <p>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 may impact on meeting the requirements of this subject are encouraged to discuss this matter with a Faculty Student Adviser and Student Equity and Disability Support: http://services.unimelb.edu.au/disability</p></p>																																							
Coordinator:	Dr Simon Firestone																																							
Contact:	Email: simon.firestone@unimelb.edu.au (mailto:simon.firestone@unimelb.edu.au)																																							

Subject Overview:	Simulation exercises are often used to train animal health staff and others in responding to outbreaks, and to test systems developed for outbreak responses. This course will use a series of lectures to give students appropriate information on planning, conducting and evaluating exercises and then progress to participating in and analysing the responses in a simulation exercise.
Learning Outcomes:	On completion of this subject, students will have gained an overview of planning, management and evaluation of different types of simulation exercises.
Assessment:	During this subject, student participation will be assessed in weekly forums. A dissertation providing a descriptive and analytical assessment of the simulation exercise that the student participated in will be submitted at the end of semester. The assessment components of this subject are: Participation in forums throughout the semester worth 10% A desktop simulation exercise throughout the semester worth 10% A dissertation of up to a maximum of 8,000 words due at the end of semester worth 80%
Prescribed Texts:	Material from the Department of Agriculture, Fisheries and Forestry (DAFF) and Animal Health Australia (AHA) will be provided as part of the on-line subject materials.
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:	On completion of this subject, students should have further developed their organisational and management skills and ability to critically evaluated applied responses to animal disease emergencies.
Notes:	Reliable internet access with at least a medium speed connection and a personal computer are essential for undertaking this 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.
Related Course(s):	Master of Veterinary Public Health (Emergency Animal Diseases)