

Honours Program - Animal Science and Management

Year and Campus:	2012																										
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Overview:	The honours program in Animal Science and Management comprises advanced coursework and an individual research project designed to extend students' knowledge and skills in solving animal science and management industry research problems.																										
Objectives:	<p>Students who have completed the Animal Science & Management Honours program should have acquired:</p> <ul style="list-style-type: none"> # the scientific knowledge required to care for and manage animals across a range of disciplines; # a high level of understanding and appreciation in a more specialised area of the animal sciences as applied in animal industries, companion animal management and animal models for scientific studies; # an ability to work within and contribute to the development of ethical practices in all human-animal interactions; # enhance skills in communication, teamwork, group leadership, IT and the gathering, management, analysis and reporting of information. 																										
Structure & Available Subjects:	<p>Research Students must complete 75 points of research</p> <p>Coursework Students must complete 25 points of coursework</p>																										
Subject Options:	<p>Research Component Students must complete 75 points of research project:</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>AGRI40001 Land and Environment Research Project</td> <td>Semester 1, Semester 2</td> <td>25</td> </tr> <tr> <td>AGRI40002 Land and Environment Research Project</td> <td>Semester 1, Semester 2</td> <td>37.50</td> </tr> <tr> <td>AGRI40003 Land and Environment Research Project</td> <td>Semester 1, Semester 2</td> <td>50</td> </tr> </tbody> </table> <p>Coursework Component Students must complete 25 points of coursework. Students must complete one of:</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>NRMT40005 Social Research Methods</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>MAST40001 Research Philosophies and Statistics</td> <td>Semester 1</td> <td>12.50</td> </tr> </tbody> </table> <p>Plus one of:</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	AGRI40001 Land and Environment Research Project	Semester 1, Semester 2	25	AGRI40002 Land and Environment Research Project	Semester 1, Semester 2	37.50	AGRI40003 Land and Environment Research Project	Semester 1, Semester 2	50	Subject	Study Period Commencement:	Credit Points:	NRMT40005 Social Research Methods	Semester 1	12.50	MAST40001 Research Philosophies and Statistics	Semester 1	12.50	Subject	Study Period Commencement:	Credit Points:
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	DASC90006 Nutrition and Feed Science	August	12.50
	DASC90007 Stress Physiology	March	12.50
	DASC90008 Monogastric Science	March	12.50
	DASC90010 Dairy Systems	October	12.50
	DASC90011 Genetics and Animal Breeding	Not offered 2012	12.50
	DASC90012 Animal Welfare	October	12.50
	DASC90005 Animal Metabolism & Nutrition	Not offered 2012	12.50
Links to further information:	http://www.land-environment.unimelb.edu.au/animaldiscipline/		
Related Course(s):	Bachelor of Science (Degree with Honours)		