

Honours Program - Animal Science and Management

Year and Campus:	2014																					
Coordinator:	Paul Taylor																					
Contact:	<p>Melbourne School of Land & Environment Student Centre Ground Floor, Melbourne School of Land & Environment (building 142)</p> <p><i>Current Student Enquiries</i> Phone: 13 MELB (13 6352) Email: 13MELB@unimelb.edu.au (mailto:13MELB@unimelb.edu.au)</p> <p>Future Student Enquiries (https://nexus.unimelb.edu.au/OnlineEnquiryForm.aspx?f=58377608&m=4243592&l=0&programcode=MSLE-ALL&cssurl=http://www.land-environment.unimelb.edu.au/template-assets-custom/css/iframe.css)</p>																					
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.																					
Learning Outcomes:	<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;# enhanced 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><tr><th>Subject</th><th>Study Period Commencement:</th><th>Credit Points:</th></tr><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></table> <p>Coursework Component Students must complete 25 points of coursework. Students must complete one of:</p> <table><tr><th>Subject</th><th>Study Period Commencement:</th><th>Credit Points:</th></tr><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></table> <p>Plus one of:</p>	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
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	Subject	Study Period Commencement:	Credit Points:
	DASC90006 Nutrition and Feed Science	October	12.50
	DASC90007 Stress Physiology	April	12.50
	DASC90008 Monogastric Science	March	12.50
	DASC90010 Dairy Systems	September	12.50
	DASC90011 Genetics and Animal Breeding	August	12.50
	DASC90012 Animal Welfare	Not offered 2014	12.50
	DASC90005 Animal Metabolism & Nutrition	Not offered 2014	12.50
Links to further information:	http://www.land-environment.unimelb.edu.au/future-students/undergrad/animals.html		
Related Course(s):	Bachelor of Science (Degree with Honours)		