

B1402 Bachelor of Science / Doctor of Veterinary Medicine (BSc/DVM)

(includes Bachelor of Science – Veterinary Biology MJ-VETB)

Academic Chair: [Melinda Bell](#)

Start Date: Semester 1 2024

	Semester 1 Units		Semester 2 Units	
		CP		CP
Year 1 – 2024	ANS100 Introduction to Agricultural Science	3	BIO152 Cell Biology	3
	CHE140 Fundamentals of Chemistry*	3	ANS101 Introduction to Livestock Science and Genetics**	3
	ANS102 Introduction to the Animal Body	3	BMS107 Foundations of Vertebrate Form and Function	3
	MAS183 Statistical Data Analysis	3	VET101 Sustainable and Ethical Animal Management	3
	Total	12	Total	12
Year 2 - 2025	Semester 1 Units		Semester 2 Units	
		CP		CP
	VET200 Veterinary Structure and Function I	6	VET201 Veterinary Structure and Function II	6
	VET272 Comparative Mammalian Biochemistry	3	VET211 Principles of Infectious Disease I - Veterinary Microbiology	3
	VET210 Veterinary Professional Life and Practice I (Y-full year)	3	VET278 Principles of Infectious Disease II - Veterinary Parasitology	3
			VET300 Preclinical Placements (H–full year from S2)	3
		[VET210 – continued]		
Total	10.5	Total	15	
Year 3 - 2026	Semester 1 Units		Semester 2 Units	
		CP		CP
	VET302 Veterinary Examination and Therapeutics	3	VET377 Systemic Pathology and Medicine	6
	VET333 Welfare and Clinical Practice	3	VET392 One Health	3
	VET375 Processes in Animal Disease	3	VET680 Principles of Surgery and Anaesthesia	3
	VET380 Veterinary Nutrition and Animal Toxicology	3	[VET691 - continued]	
	VET691 Veterinary Professional Life and Practice II (YT–full year)	3		
[VET300 - continued]				
Total	15	Total	13.5	
Year 4 - 2027	Semester 1 Units		Semester 2 Units	
		CP		CP
	VET681 Ruminant Practice	3	VET659 Healthcare for Intensive Production Systems	3
	VET682 Small Animal Medicine I	3	VET683 Small Animal Medicine II	3
	VET658 Equine Practice (Y–full year)	3	[VET658 - continued]	
	VET661 Small Animal Surgery (Y–full year)	3	[VET661 - continued]	
	VET669 Veterinary Management of Animal Populations (Y–full year)	3	[VET669 - continued]	
	VET677 Primary Care, Unusual Pets and Wildlife (Y–full year)	3	[VET677 - continued]	
	VET685 Veterinary Professional Investigation I (WU3–May to Jan)	3	[VET685 - continued]	
VET692 Veterinary Professional Life and Practice III (YT–full year)	3	[VET692 - continued]		
Total	15	Total	15	

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Year 5 - 2028	Trimester 1-3 Units		CP
	VET650 Core Clinical Training (TS13–full year)		21
	VET686 Veterinary Professional Investigation II (TS13–full year)		3
	VET693 Veterinary Professional Life and Practice IV (TS13–full year)		3
	Plus <u>one</u> of the following:		
	VET643 Advanced Topics in Equine Practice (TS23)		9
	VET644 Advanced Topics in Production Animal Practice (TS23)		
VET645 Advanced Topics in Wildlife, Zoo and Conservation Medicine (TS23)			
VET646 Advanced Topics in Non-Clinical Veterinary Science (TS23)			
VET651 Advanced Topics in Mixed Animal Practice (TS23)			
VET652 Advanced Topics in Small Animal Practice (TS23)			
Total		36	

TOTAL CREDIT POINTS 144

Semester 1 notes	Semester 2 notes
<p><i>* Students with a final scaled score of 50% or higher in Chemistry ATAR (WACE Chemistry 3A/3B) within the past three years should seek exemption from CHE140 and should substitute a suitable 3cp elective (e.g. MSP100, BIO103) if they have not also been awarded general university credit.</i></p>	<p><i>** ANS101 also offered as a summer course (UA6 period) for students starting directly into Year 2 of the course with exemption from <u>all</u> other Year 1 units including VET101. Students with exemption from all Year 1 units except ANS101 and VET101 should start in Year 1, Sem 2 and may concurrently take VET211 and/or VET278 to balance load.</i></p>

Please note: This course plan is a sample only and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as outlined in the [Handbook](#). Students should note that due to unit prerequisites, commencing study in Semester 2 may extend the duration of the course. This information is correct as at 02/11/2023.