

Bachelor of Veterinary Medicine Curriculum

	Year 1			Year 2			Year 3			Year 4			Year 5			Year 6								
	Semester 1	CU		Semester 3	CU		Semester 5	CU		Semester 7	CU		Semester 9	CU		Semester 11	CU							
Semester - A (Sep - Dec)	One Health	3	SR AAR ED	Biology of Cells	3	SR CP AAR	Animal Body II	15	AAR	Host, Agent and Defense	15	AAR	Animal Health and Disease: Part II	18	AAR	Clinical Rotations: Part II	18	AAR						
	University English	3	CP AAR	Statistics for Evidence-based Biological and Veterinary Sciences	3	SR CP AAR																		
	Chinese Civilisation - History and Philosophy	3		Animal Behaviour	3	SR CP																		
	Chemistry	3	CP AAR	Advanced Animal Welfare	3	AW																		
	Introductory Physics for Biologists	3	CP AAR	Veterinary Microbiology	3	CP AAR																		
	Introduction to Animal Welfare	3	AAR AW	Aquatic and Marine Hazards	3	AP													Veterinary Practice Parts I & II: Physical Examination and Clinical Procedures	3	AAR	Clinical Pharmacology/ Toxicology	3	AAR
	Animal Ethics	3	AAR AW	Principles of Organic Chemistry	3	CP AAR													Food Safety and Regulation	3	AAR FS	Conservation Medicine	3	
Total Credit Units	21		Total Credit Units	21		Total Credit Units	21		Total Credit Units	21		Total Credit Units	21		Total Credit Units	21								
Semester - B (Jan - May)	Animal Welfare	3	SR AAR AW	Animal Body I	3	AAR	Function and Dysfunction	18	AAR	Animal Health and Disease: Part I	18	AAR	Veterinary Practice Part V: Transition to the Profession	1	AAR FS	Clinical Rotations: Part III	18	AAR						
	Biology of Populations, Species and EcoSystems	3	SR CP AAR	Biochemistry for Veterinary Science	3	CP AAR							Zoo and Exotic Animal Diseases	3	RCVS									
	Extensive Livestock Farming Systems	3	AAR	Introduction to Food Safety	3	AAR FS							Transboundary Animal Diseases	3	AAR ED									
	Advanced Physics for Biologists	3	CP	Genes, Inheritance and Genetic Disorders	3	AAR							Aquatic Veterinary Medicine II (Invertebrates)	3	AP									
	English for Veterinary Science	3	CP AAR	Introduction to Zoonoses	3	AAR ED							Clinical Seminars	1										
	Economics of Food Safety	3	FS	Aquaculture	3	AP							Clinical Rotations: Part I	10	AAR									
	Food Production in the Modern World	3	AAR FS	Intensive Animal Husbandry	3	AAR													Evidence Based Veterinary Medicine	3	AAR	Aquatic Veterinary Medicine I (Fin Fishes)	3	AP
Total Credit Units	21		Total Credit Units	21		Total Credit Units	21		Total Credit Units	21		Total Credit Units	21		Total Credit Units	21								
	Total Credit Units in Year 1	42		Total Credit Units in Year 2	42		Total Credit Units in Year 3	42		Total Credit Units in Year 4	42		Total Credit Units in Year 5	42		Total Credit Units in Year 6	42							

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Summer (Jun - Aug)	Summer 1	Weeks		Summer 2	Weeks		Summer 3	Weeks		Summer 4	Weeks		Summer 5	Weeks	
	Husbandry EMS	6	AAR	Husbandry EMS	6	AAR	Clinical EMS	8	AAR	Clinical EMS	8	AAR	Clinical EMS	10	AAR

CityU Requirements	Gateway Education Requirements
	SVM Compulsory Courses
Courses based on Cornell DVM Curriculum	Course using Problem-based Learning
	Foundation Course Didactic
	Distribution Course Didactic
	Clinical Rotations

Abbr		
SVM School Requirements	SR	
Cornell Pre-requisite Courses	CP	
Australasian Accreditation Requirements	AAR	
Royal College of Veterinary Surgeons Day One Skills	RCVS	
SVM Core Topics	Animal Welfare Courses	AW
	Aquatic Production Courses	AP
	Emerging Diseases Courses	ED
	Food Safety Courses	FS

Remarks: The School reserves the rights to modify the course offering schedule