

Programme Structure (Curriculum - September 2018)
Doctor of Veterinary Medicine
Faculty of Veterinary Medicine
Universiti Malaysia Kelantan

YEAR	Semester I (September)	Semester II (February)	
I	DVT 10102 Introduction to Veterinary Medicine DVT 10203 Veterinary Anatomy I DVT 10303 Veterinary Physiology I DVT 10403 Veterinary Biochemistry DVT 10502 Veterinary Histology DVT 10602 Veterinary Embryology UBI 2012 English for Science or UBI10402 Intensive Communication Skills AFT 1013 Basic Entrepreneurship Total: 20 credits (CORE – 15)	DVT 10703 Veterinary Anatomy II DVT 10803 Veterinary Physiology II DVT 10903 Ruminant Production DVT 11004 Animal Nutrition DVT 11103 Animal Genetics and Breeding USK 1012 Islamic Civilisation and Asia Civilisation AFT 2013 Behavioural Entrepreneurship Total: 21 credits (CORE – 16)	DVT 11202 Industrial Training I (Ruminant) Total: 2 credits
II	DVT 21303 Basic Molecular Biology DVT 21403 Non-ruminant Production DVT 21503 Veterinary Bacteriology and Mycology DVT 21602 Veterinary Parasitology I UBI 10302 Advanced Grammar for Undergraduates UB_ ___2 Foreign Language I USK 1032 Nationhood & Malaysia Development APT 2053 New Enterprise Management and Development Total: 20 credits (CORE – 11)	DVT 21702 Veterinary Parasitology II DVT 21803 Veterinary Pharmacology and Toxicology DVT 21903 Veterinary Immunology DVT 22003 Veterinary Virology DVT 22103 Veterinary Pathology I USK 1042 Knowledge Philosophy UB_ ___2 Foreign Language II UB_1__1 Co-curriculum I APT 3083 Strategic Entrepreneurship Total: 22 credits (CORE – 14)	DVT 22202 Industrial Training II (Non-Ruminant) Total: 2 credits
III	DVT 32303 Veterinary Medicine I DVT 32403 Veterinary Surgery I DVT 32503 Anaesthesiology and Intensive Care DVT 32603 Veterinary Pathology II DVT 32702 Animal Welfare and Ethology DVT 32802 Veterinary Diagnostic Imaging UBI 20402 Academic Reading & Writing USK 1022 Ethnic Relation Total: 20 credits (CORE – 16)	DVT 32903 Veterinary Surgery II DVT 33003 Veterinary Medicine II DVT 33103 Theriogenology DVT 33203 Veterinary Entrepreneurship DVT 33303 Veterinary Pathology III DVT 33403 Clinical Pathology UB_1__1 Co-Curriculum II Total: 19 credits (CORE – 18)	DVT 33502 Industrial Training III (Laboratory) Total: 2 credits
IV	DVT 43603 Ruminant Medicine DVT 43703 Feline & Dog Medicine DVT 43803 Poultry Medicine DVT 44303 Veterinary Epidemiology DVT 44203 Veterinary Public Health DVT 43904 Clinical Practice I Total: 19 credits (CORE – 19)	DVT 44003 Equine Medicine DVT 44503 Porcine Medicine DVT 44103 Laboratory Animal Health and Management DVT 44603 Experimental Design and Statistical Analysis DVT 44404 Clinical Practice II Total: 16 credits (CORE – 16)	DVT 44702 Industrial Training IV (Teaching Hospital) Total: 2 credits
V	DVT 54803 Exotic Animal and Wildlife Medicine DVT 54903 Aquatic Animal Health DVT 55002 Veterinary Jurisprudence and Regulation DVT 55104 Clinical Practice III DVT 55204 Research Project Total: 16 credits (CORE – 16)	DVT 55309 Clinical Practice IV DVT 55403 Applied Veterinary Medicine Total: 12 credits (CORE – 12)	TOTAL CORE: 161 CREDITS GRAND TOTAL: 193 CREDIT