

SCHOOL OF HEALTH SCIENCES			
Degree: ASSOCIATE Credits: 60		CURRICULUM	
Program: VETERINARY TECHNOLOGY			
Description: Graduates of the program will be able to work as veterinary technicians to serve small and large animal hospitals, clinics, research facilities, educational institutions, animal shelters and commercial facilities, police and military. Our program emphasizes the development of professional and ethical attitudes, as well as interpersonal skills that should have all health professionals.			
Course Code	Course Title	Credits	Requisites
General Education Courses			
FSHS 105	Freshman Seminar	3	
BIOL 107	Biology Science for Veterinary Students	3	
SPAN 152	Fundamentals of Reading & Writing	3	
ENGL 152	Fundamentals of Reading & Writing	3	
		12	
Core Courses			
BIOL 300	Microbiology	3	BIOL 103 Co-req. BIOL 300L
BIOL 300L	Microbiology Laboratory	1	BIOL 103 Co-req. BIOL 300
PSYC 123	Survey Course in Psychology	3	
CHEM 101	Applied Chemistry	3	Co-req. CHEM 101L
CHEM 101L	Applied Chemistry Laboratory	1	Co-req. CHEM 101
		11	
Concentration Courses			
AVET 110	Introduction to Veterinary Sciences	3	
AVET 101	Veterinary Math	3	Co-req. AVET 120, AVET 130
AVET 120	Anatomy and Physiology of Domestic Animals	4	AVET 110, BIOL 103 Co-req. AVET 101, AVET 130
AVET 130	Introduction to Nursing Veterinary	3	AVET 110 Co-req. AVET 101, AVET 120
AVET 220	Common Diseases in Domestic Animals	3	AVET 101, AVET 120, AVET 130 Co-req. AVET 230, AVET 240, AVET 280
AVET 230	Techniques and Protocols of Veterinary Technology I	3	AVET 101, AVET 120, AVET 130 Co-req. AVET 220, AVET 240, AVET 280
AVET 231	Techniques and Protocols of Veterinary Technology II	3	AVET 230 Co-req. AVET 250, AVET 260, AVET 281
AVET 240	Animal Pharmacology and Toxicology	3	AVET 101, AVET 130, BIOL 103 Co-req. AVET 220, AVET 230, AVET 280
AVET 245	Basic Radiology in Domestic Animals	3	AVET 120, AVET 130, AVET 220 Co-req. AVET 231, AVET 260, AVET 281
AVET 260	Management, Practice and Farm Animal Disease	3	AVET 130, AVET 220 Co-req. AVET 231, AVET 250, AVET 281
AVET 280	Clinical Practice I	3	AVET 120, AVET 130 Co-req. AVET 220, AVET 230, AVET 240
AVET 281	Clinical Practice II	3	AVET 280 Co-req. AVET 231, AVET 250, AVET 260
		37	

Minimum GPA of 2.0 in all concentration courses / Minimum graduation GPA of 2.0

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Degree: ASSOCIATE		PLAN OF STUDY	
Credits: 60			
Program: VETERINARY TECHNOLOGY			
Course Code	Course Title	Credits	Requisites
FIRST YEAR- FIRST SEMESTER			
FSHS 105	Freshman Seminar	3	
BIOL 107	Biology Science for Veterinary Students	3	
AVET 110	Introduction to Veterinary Sciences	3	
ENGL 152	Fundamentals of Reading and Writing	3	
SPAN 152	Fundamentals of Reading and Writing	3	
	Total	15	
FIRST YEAR- SECOND SEMESTER			
AVET 101	Veterinary Math	3	Co-req. AVET 120, AVET 130
AVET 120	Anatomy and Physiology of Domestic Animals	4	AVET 110, BIOL 103 Co-req. AVET 101, AVET 130
AVET 130	Introduction to Nursing Veterinary	3	AVET 110 Co-req. AVET 101, AVET 120
PSYC 123	Survey Course in Psychology	3	
CHEM 101	Applied Chemistry	3	Co-req. CHEM 101L
CHEM 101L	Applied Chemistry Laboratory	1	Co-req. CHEM 101
	Total	17	
SECOND YEAR- FIRST SEMESTER*			
AVET 220	Common Diseases in Domestic Animals	3	AVET 101, AVET 120, AVET 130 Co-req. AVET 230, AVET 240, AVET 280
AVET 230	Techniques and Protocols of Veterinary Technology I	3	AVET 101, AVET 120, AVET 130 Co-req. AVET 220, AVET 240, AVET 280
AVET 240	Animal Pharmacology and Toxicology	3	AVET 101, AVET 130, BIOL 103 Co-req. AVET 220, AVET 230, AVET 280
AVET 280	Clinical Practice I	3	AVET 120, AVET 130 Co-req. AVET 220, AVET 230, AVET 240
BIOL 300	Microbiology	3	BIOL 103 Co-req. BIOL 300L
BIOL 300L	Microbiology Laboratory	1	BIOL 103 Co-req. BIOL 300
	Total	16	
SECOND YEAR- SECOND SEMESTER			
AVET 231	Techniques and Protocols of Veterinary Technology II	3	AVET 230 Co-req. AVET 250, AVET 260, AVET 281
AVET 245	Basic Radiology in Domestic Animals	3	AVET 120, AVET 130, AVET 220 Co-req. AVET 231, AVET 260, AVET 281
AVET 260	Management, Practice and Farm Animal Disease	3	AVET 130, AVET 220 Co-req. AVET 231, AVET 250, AVET 281
AVET 281	Clinical Practice II	3	AVET 280 Co-req. AVET 231, AVET 250, AVET 260
	Total	12	

* Para los estudiantes de los Centros Universitarios de Cayey y Yabucoa los cursos de segundo año se ofrecerán en el campus de Gurabo.