

Name: \_\_\_\_\_

**Veterinary Technology (AAS-VT) 2021-2022**

ID: \_\_\_\_\_

**CIP: 51.0808 (Veterinary/Animal Health Technology)**

The Veterinary Technology program is a two-year program offered through the Agriculture Department of Hinds Community College. Graduates may become a Certified Veterinary Technician (CVT) upon passing the certification examination offered by the Mississippi Veterinary Medical Board. Employment opportunities for Veterinary Technicians can include small and large animal practices, medical research, pharmaceutical research, wildlife rehabilitation, humane societies, zoological parks and government agencies. The American Veterinary Medical Association (AVMA) accredits this program.

**Requirements:**

1. Applicant must complete a general Application for Admission to Hinds Community College
2. Applicant must complete the Veterinary Technology Selection Application.
3. Applicant must complete a minimum of 35 hours of observation in a veterinary clinic
4. Applicant must be eligible for ENG 1114 or ENG 1113 OR have scored 231 or higher on NEXT-GEN ACCUPLACER
5. Applicant must have scored 17 or higher in Reading on ACT OR have scored 246 or higher on NEXT-GEN ACCUPLACER OR have successfully completed ENG 1114 or ENG 1113.
6. Applicant must have scored 15 or higher in Math on ACT OR have scored 237 or higher on NEXT-GENERATION ACCUPLACER OR have successfully completed MAT 1133 or equivalent or a math level higher.
7. Applicant must interview for admission to the program.

**Fall entrance only**

**Program Location:** Raymond Campus 601-857-3456/Program Admissions 601-857-3334

**Prerequisites:** Student must have successful completion of VAT courses with a grade of "C" or higher to be eligible for advancing semester

**Internship:** Summer following completion of second year. **Prerequisite:** Successful completion of all academic and technical courses in the Veterinary Technology curriculum with an overall GPA of 2.0 or higher and no less than a "C" in all required VAT course.

### 1<sup>st</sup> Semester – 1<sup>st</sup> Year

Course #	Course Name	LEC	LAB	SCH
ENG 1113	English Composition 1	3	0	3
RST 1312 or LLS 1312	Orientation	2	0	3
VAT 1112	Veterinary Mathematics	1	0	1
VAT 1122	Office Procedures & Vet Terminology	2	0	2
VAT 1212	Animal Restraint & Medication	2	0	2
VAT 1314	Animal Anatomy & Physiology	3	2	4
VAT 1433	Vet Lab I	1	4	3

*Prerequisite: Completion of VAT courses with a grade of "C" or higher*

### 1<sup>st</sup> Year – 2<sup>nd</sup> Semester

SPT 1113 or SPT 2173	Public Speaking or Interpersonal Communications	3	0	3
CHE 1313	Principals of Chemistry	3	0	3
	Fine Arts or Humanities	3	0	3
VAT 1413	Surgical & Hospital Techniques	3	0	3
VAT 1443	Vet Lab 2	1	4	3
VAT 2192	Veterinary Pharmacology	2	0	2

*Prerequisite: Completion of VAT courses with a grade of "C" or higher*

### 2<sup>nd</sup> Year – 1<sup>st</sup> Semester

BIO 2923	Microbiology	3	0	3
BIO 2921	Microbiology Lab I	0	2	1
VAT 2113	Animal Health Care	3	0	3
VAT 2133	Vet Lab 3	1	4	3
VAT 2223	Large Animal Procedures	2	2	3
VAT 2272	Principals of Imaging	1	2	3

*Prerequisite: Completion of VAT courses with a grade of "C" or higher*

### 2<sup>nd</sup> Year – 2<sup>nd</sup> Semester

	Social/Behavioral Science	3	0	3
VAT 2122	Board Examination Review	2	0	2
VAT 2143	Vet Lab 4	1	4	3
VAT 2152	Animal Parasites & Disease	2	0	2
VAT 2172	Exotic/Lab Animal Procedures	1	2	3
VAT 2283	Clinical Pathology	2	2	3

*Prerequisite: Successful completion of all academic and technical courses in the Veterinary Technology curriculum with an overall GPA of 2.0 or higher and no less than a "C" in all required VAT course.*

### Summer

VAT 2183	Internship			3
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