Veterinary Technology
Associate Degree Program

MxCC
MIDDLESEX COMMUNITY COLLEGE
Your **College** • Your **Future**

PROGRAM ADMISSION REQUIREMENTS (11 credits)

Applicants must be in overall good health and be capable of lifting a minimum of 55lb. (25kg).

The following courses must be completed by the end of the spring semester that you are applying for admission to the program:

- **BIO*121 General Biology** (4 credits)
- **CHE*111 Concepts of Chemistry** or higher-level Chemistry (4 credits)
- **ENG*101(L) Composition** (3 credits)

➢ Science prerequisites must be taken no more than 5 years prior to the program application, with a grade of "C" or better.

The following courses must be completed by the end of the spring semester that you are applying for admission to the program or eligible placement test, SAT/ACT, and/or proficiency test scores must be submitted by the application deadline (March 29, 2018):

- **Competency in Intermediate Algebra**: MAT*137 or equivalent OR eligible placement test/SAT/ACT scores.
- **Competency in Basic Computing Skills**: CSC*101 or equivalent OR "pass" on computer proficiency exam administered by the MxCC Academic Success Center. *It is strongly recommended that students planning to take the proficiency exam should schedule the test prior to December 15, 2017 to determine if they are eligible for the exemption. Students not passing the exam must enroll in CSC*101 or equivalent prior to the application deadline (March 29, 2018).* **The test may only be taken once***.*

➢ **Students must have a minimum grade of "C" from ALL program coursework.**

This is a two-year program. VET*101, MED*125, and BIO*235, may be taken no more than 5 years prior to starting the program. Eligible electives may also be taken prior to the required 3rd semester. **All other VET* courses and BIO*238 must be taken in the designated semester as outlined on the back of this form.** Students must earn a grade of "C" or better in all courses. Students who fail to complete required courses or meet the minimum grade requirement may be dismissed from the program.

It is the responsibility of the student to know and meet all requirements for graduation. Be sure to have official transcripts from all prior college coursework sent to the College for evaluation.

Students seeking transfer from another Vet Tech program will be considered on an individual basis and are not guaranteed acceptance. Students must meet with the Program Coordinator prior to program application submission to determine transfer eligibility.

Semester 1; Fall (15 credits)		Credits	Prerequisite(s)
MED*125^	Medical Terminology	3	Eligible for ENG*101
VET*100	Introduction to Animal Care	2	
VET*101^	Introduction to Veterinary Technology	3	Eligible for ENG*101
VET*102	Vet Office Mgmt. & Communication	3	
VET*201	Vet Anatomy & Physiology I w/ Lab	4	
Semester 2; Spring (15 credits)		**Credits**	**Prerequisite(s)**
VET*151	Small Animal Veterinary Tech with Lab	4	VET*100 and VET*101
VET*152	Large Animal Veterinary Tech with Lab	4	
VET*202	Vet Anatomy & Physiology II w/ Lab	4	VET*201
VET*250	Principles of Pharmacology for Vet Tech	3	MED*125
Semester 3; Summer (1 credit)		**Credits**	**Prerequisite(s)**
VET*280	Veterinary Technology Externship I	1	VET*151, VET*152, VET*202
Semester 4; Fall (13 credits)		**Credits**	**Prerequisite(s)**
VET*205	Veterinary Laboratory Procedures	2	MED*125, VET*151, VET*152, VET*202. These three VET* courses must be taken concurrently
VET*212	Principles of Imaging with Lab	1	
VET*230	Vet Anesthesia & Surgical Nursing w/ Lab	4	
^	Aesthetic Dimensions Elective	3	
^	Social Phenomena Elective	3	
Semester 5; Spring (13 credits)		**Credits**	**Prerequisite(s)**
BIO*235^	Microbiology	4	BIO*105 or BIO*121 and CHE*111
BIO*238	Parasitology	3	VET*205
VET*220	Animal Pathology	3	VET*205
VET*240	Periodontology & Oral Radiology	2	VET*205, VET*212
VET*286	Veterinary Technology Externship II	1	VET*205, VET*212, VET*230, VET*280

TOTAL ALL CREDITS   68

^Please note: MED*125, VET*101, BIO*235, and the Aesthetic Dimensions/Social Phenomena electives may be taken prior to your application to the program with a grade of "C" or better. MED*125, VET*101, and BIO*235 must have been completed no more than 5 years prior to required semester.