

#### **Middlesex Community College**

## **Veterinary Technology**

**Associate in Science Degree GRADUATION CHECKLIST – CATALOG YEAR 2016-17** 

This program is a Career-Oriented Degree that provides skills and knowledge, often in the form of a credential or qualification, that allow for direct entry into the work force. These degrees may serve as transfer degrees with or without a guarantee that additional credits will not be needed at the baccalaureate level within the CSCU system.

Category	Course	Cr	Semester Taken	Grade
	Program Admissions Requirements (11 [17] credits)		<b>'</b>	
Admissions Prerequisite	BIO* 121: General Biology I	4		
Admissions Prerequisite	CHE* 111: Concepts of Chemistry	4		
Admissions Prerequisite	Computer Skills Competency Demonstrated by a "pass" on the MxCC Computer Proficiency Exam, or successful completion of CSC*101 "Introduction to Computers" or equivalent course.	0 (3)		
General Education Requirement: Written Communication	ENG* 101: Composition	3		
General Education Requirement: Quantitative Reasoning (Career)	Mathematics Competency Demonstrated by Placement Test/SAT/ACT scores which place the student above MAT* 137 "Intermediate Algebra"; or, a grade of "C" or better in MAT*137 or equivalent or higher.	0 (3)		
General E	ducation Requirements in addition to those listed above	(15 cr	edits)	
Aesthetic Dimensions Elective		3		
Two courses chosen from any of these competencies: Aesthetic Dimensions, Historical Knowledge,	VET* 102: Veterinary Office Management & Communication	3		
Oral Communication, Social Phenomena, and/or Written Communication	VET* 280: Veterinary Technician Externship I & VET* 286: Veterinary Technician Externship II	2		
Scientific Knowledge OR Scientific Reasoning	BIO* 235: Microbiology	4		
Social Phenomena Elective		3		
	Program Requirements (43 credits)			
Program Requirement	MED* 125: Medical Terminology	3		
Program Requirement	VET* 101: Introduction to Veterinary Technology	3		
Program Requirement	VET* 100: Introduction to Animal Care	2		
Program Requirement	VET* 151: Small Animal Veterinary Technology with Lab	4		
Program Requirement	VET* 152: Large Animal Veterinary Technology with Lab	4		
Program Requirement	VET* 201: Veterinary Anatomy & Physiology I with Lab	4		
Program Requirement	VET* 202: Veterinary Anatomy & Physiology II with Lab	4		
Program Requirement	VET* 205: Veterinary Laboratory Procedures	3		
Program Requirement	VET* 212: Principles of Imaging with Lab	1		
Program Requirement	VET* 220: Animal Pathology	3		
Program Requirement	VET* 230: Vet. Anesthesia & Surgical Nursing with Lab	4		
Program Requirement	VET* 238: Parasitology	3		
Program Requirement	VET* 240: Periodontology and Oral Radiology	2		
Program Requirement	VET* 250: Principles of Pharmacology for Vet Tech	3		
	PROGRAM TOTAL CREDITS	69		

### MIDDLESEX COMMUNITY COLLEGE

Deadline to Apply:
Fall: November 11th
Spring/Summer: April 17th

# GRADUATION CHECKLIST 2016-2017

Graduation Year 20_	
Year of Catalog being used	

## **Veterinary Technology**

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duation ceremony if you choose to attend. Please notify th	
used? Yes $\square$ No $\square$ Are they on file at N	MxCC? Yes □ No □
degree? Yes $\square$ No $\square$ If yes, which curricu	culum?
at the end of: Fall semester $\square$ Spring Semester $\square$	☐ Summer Semester ☐