

VETERINARY TECHNOLOGY CURRICULUM GUIDE

This information is intended as a guide only and does not supersede the College catalog. It is the responsibility of the student to manage this information.

Name: _____ ID: T _____ Date: _____

PREREQUISITES—Completion required for clinical eligibility.				
Comprehensive Study Prerequisite	Required Score(s)	Your Score	Recommendation(s)	Comments (Grade of "C" or higher)
Comprehensive English	Appropriate scores for ENG 101			CENG prerequisite: ENG 100
Comprehensive Reading	Appropriate scores for ENG 101			CRDG prerequisite: RDG 032
Comprehensive Algebra	Appropriate scores for MAT 120			MAT 102 or Compass CALG 33
Prerequisite	Required Course	Date Completed	Grade ("C" or higher)	Comments
Biology	BIO 101			
Microcomputer Applications	CPT 170			

GPA – minimum 2.0 required: Current GPA: _____

GENERAL EDUCATION COURSES				
Course Title	TCTC Course Number	Date Completed	Grade	Comments
Microbiology	BIO 225			BIO 101
English Composition I	ENG 101			
Humanities Elective	HSS ###			Options listed on back
College Algebra OR Probability and Statistics	MAT 120 OR MAT 110			
General Psychology	PSY 201			
Public Speaking	SPC 205			
Elective	XXX ###			Options listed on back

PREREQUISITES—Completion required the semester prior to clinical eligibility.				
Veterinary Medical Terminology	VET 103			Pre-requisite to VET 104
Orientation to Veterinary Technology	VET 105			

MAJOR COURSES—Clinical portion of program				
Animal Breeds and Husbandry	VET 101			VET 105 Required or Department Head Approval
Veterinary Anatomy & Physiology	VET 104			
Veterinary Pharmacology	VET 140			
Veterinary Anesthesia	VET 142			
Radiology & Parasitology	VET 116			
Clinical Techniques I	VET 150			
Clinical Pathology	VET 152			
Clinical Techniques II	VET 160			
Veterinary Technician Externship	VET 170			
Diseases & Zoonosis	VET 201			
Laboratory Animal Medicine	VET 215			
Office Management & Client Education	VET 240			
Clinical Techniques III	VET 250			
Clinical Techniques IV	VET 260			
Advanced Medical Care	VET 270			
Senior Seminar	VET 280			

Counselor's Initials: _____

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HUMANITIES ELECTIVES

Select one of the following humanities electives:

- | | | | |
|---------|---------|---------|---------|
| ART 101 | ENG 209 | HIS 102 | PHI 105 |
| ENG 201 | FRE 101 | HIS 201 | PHI 110 |
| ENG 202 | FRE 102 | HIS 202 | SPA 101 |
| ENG 205 | FRE 201 | HSS 205 | SPA 102 |
| ENG 206 | FRE 202 | MUS 105 | SPA 201 |
| ENG 208 | HIS 101 | PHI 101 | SPA 202 |

TENTATIVE COURSE PLAN

TERM	COURSE TITLE	CREDIT HOURS	TERM	COURSE TITLE	CREDIT HOURS
FALL			FALL		
SPRING			SPRING		
SUMMER			SUMMER		
FALL			FALL		
SPRING			SPRING		

**VETERINARY TECHNOLOGY
DAY CURRICULUM**

	C	L	Credit Hrs.
<u>SPRING & SUMMER SEMESTER</u>			
VET 103 Veterinary Medical Terminology	2	0	2
VET 105 Orientation to Veterinary Technology	1	0	<u>1</u>
			3
<u>FALL SEMESTER – FIRST YEAR</u>			
VET 150 Clinical Techniques I	2	3	3
VET 101 Animal Breeds & Husbandry	2	3	3
VET 104 Veterinary Anatomy & Physiology	2	3	3
ENG 101 English Composition I	3	0	3
MAT 120 Probability and Statistics	3	0	3
VET 116 Veterinary Radiology & Parasitology	1	6	<u>3</u>
			18
<u>SPRING SEMESTER</u>			
VET 160 Clinical Techniques II	2	3	3
VET 140 Veterinary Pharmacology	2	0	2
VET 142 Veterinary Anesthesiology	2	3	3
VET 152 Clinical Pathology	2	6	4
BIO 225 Microbiology	3	3	<u>4</u>
			16
<u>SUMMER TERM</u>			
VET 170 Veterinary Technician Externship	0	24	6
Elective Credits	3	0	<u>3</u>
			9
<u>FALL SEMESTER – SECOND YEAR</u>			
VET 250 Clinical Techniques III	1	6	3
VET 201 Diseases & Zoonoses	4	0	4
VET 270 Advanced Medical Care	3	0	3
PSY 201 General Psychology	3	0	3
SPC 205 Public Speaking	3	0	<u>3</u>
			16
<u>SPRING SEMESTER</u>			
VET 215 Laboratory Animal Medicine	1	3	2
VET 260 Clinical Techniques IV	1	6	3
VET 240 Office Management & Client Education	3	0	3
HSS xxx Humanities Elective	3	0	3
VET 280 Senior Seminar	1	0	<u>1</u>
			12

TOTAL PROGRAM HOURS: 74 CREDITS

* MAT 110 may be substituted for MAT 120

* VET 103 & VET 105 must be taken spring or summer semesters prior to entry into fall class

* A Humanities course may be selected from the following: Foreign Language, History, Philosophy, Humanities, Art, Literature, or Music

* Any alterations or substitutions to the curriculum plan must be approved by the Department Head.

C = class hours per week

L = lab hours per week

**VETERINARY TECHNOLOGY
EVENING CURRICULUM**

	C	L	Credit Hrs.
<u>PREREQUISITES</u>			
VET 103 Veterinary Medical Terminology	2	0	2
VET 105 Orientation to Veterinary Technology	1	0	<u>1</u>
			3
<u>FIRST SEMESTER (FALL)</u>			
VET 150 Clinical Techniques I	2	3	3
VET 104 Veterinary Anatomy & Physiology	2	3	3
ENG 101 English Composition I	3	0	<u>3</u>
			9
<u>SECOND SEMESTER (SPRING)</u>			
VET 101 Animal Breeds & Husbandry	2	3	3
VET 116 Veterinary Radiology & Parasitology	1	6	3
MAT 120 Probability and Statistics	3	0	<u>3</u>
			9
<u>THIRD SEMESTER (SUMMER)</u>			
VET 160 Clinical Techniques II	2	3	3
VET 142 Veterinary Anesthesiology	2	3	3
BIO 225 Microbiology	3	3	<u>4</u>
			10
<u>FOURTH SEMESTER (FALL)</u>			
VET 152 Clinical Pathology	2	6	4
VET 140 Veterinary Pharmacology	2	0	2
SPC 205 Public Speaking	3	0	<u>3</u>
			9
<u>FIFTH SEMESTER (SPRING)</u>			
VET 170 Veterinary Technician Externship	0	24	6
Elective Credits	3	0	<u>3</u>
			9
<u>SIXTH SEMESTER (SUMMER)</u>			
VET 270 Advanced Medical Care	3	0	3
VET 201 Diseases & Zoonoses	4	0	4
PSY 201 General Psychology	3	0	<u>3</u>
			10
<u>SEVENTH SEMESTER (FALL)</u>			
VET 250 Clinical Techniques III	1	6	3
VET 215 Laboratory Animal Medicine	1	3	2
HSS xxx Humanities Elective	3	0	<u>3</u>
			8
<u>EIGHTH SEMESTER (SPRING)</u>			
VET 240 Office Management & Client Education	3	0	3
VET 280 Senior Seminar	1	0	1
VET 260 Clinical Techniques IV	1	6	<u>3</u>
			7

TOTAL PROGRAM HOURS: 74 CREDITS

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* A Humanities course may be selected from the following: Foreign Language, History, Philosophy, Humanities, Art, Literature, or Music

*Any alterations or substitutions to the curriculum plan must be approved by the Department Head.

*Evening program students will be offered a seat in the day program if evening program courses do not meet College enrollment requirements.