

Appendix B

University of Missouri

Bachelor of Science in Veterinary Technology (MU)

Transfer Guide for Cuyahoga Community College

This transfer guide is intended to help you prepare for your transfer from Cuyahoga Community College's (Tri-C) Associates of Applied Science – Veterinary Technology (AAS-VT) to the Bachelor of Science in Veterinary Technology (MU-BSVT) degree at MU. *This plan is not a substitute for academic advising.* Before following this guide, we encourage you to contact a MU academic advisor for further information about degree requirements, course selection, and graduation requirements. Additional program requirements may be needed.

Contact Information

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Other Resources

Check the following web sites for current course descriptions, prerequisites, course equivalencies and other specific details about the degree:

- 1) College Catalog (<http://catalog.missouri.edu>)
- 2) Transfer Admission (<http://transfer.missouri.edu>)
- 3) Transfer Equivalencies (<http://transfercourses.missouri.edu> or <https://www.transferology.com/school/missouri>)
- 4) General Education (<http://generaleducation.missouri.edu>)
- 5) College of Veterinary Medicine (<http://www.cvm.missouri.edu>)

How to use this Guide

Listed below are the courses required for Cuyahoga Community College AAS-VT and MU-BSVT degrees. On the left side are the MU courses name and number, on the right side are your current institution courses name and number. Courses that directly transfer will be listed. Use the General Education <http://generaleducation.missouri.edu> page to complete other categories of this guide. Work with your academic advisor to select courses that meet your major and your current institution requirements.

**At least six credits from these areas must be 2000-level (200-level at PC) or higher.*

University of Missouri			Cuyahoga Community College		
DONE	COURSE	CREDITS	COURSE	CREDITS	
English Exposition and Argumentation (3 credits)					
<i>The requirement can be fulfilled at MU or Cuyahoga Community College. Must be completed with a C- or better.</i>					
	ENGLSH 1000 Writing and Rhetoric	3	Option for transfer credit not included in AAS: ENG 1020 College Comp II	3	
Math (3 credits)					
<i>This requirement can be fulfilled at MU or Cuyahoga Community College. Must be completed with a C- or better.</i>					
	MATH 1100 College Algebra	4	Option for transfer credit can be included in AAS: MATH 1470 Modern Mathematics Bus/SS I	4	
Writing Intensive (6 credits)					
<i>The second requirement will be fulfilled at University of Missouri. Must be completed with a C- or better.</i>					
	Lower level writing intensive course; Consult with MU advisor regarding best options	3	Must be taken at MU		

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DONE	COURSE	CREDITS	COURSE	CREDITS	
	BSVT 4001 Topics: Leadership & Communication in Veterinary Technology	3	Must be taken at MU		
Biological, Physical, and Mathematical Sciences (9 credits)* <i>Courses from at least two of the three categories and one course must include a lab. The requirement can be fulfilled at University of Missouri or Cuyahoga Community College.</i>					
	CHEM PSCL	3	BIO 1100 Intro to Biological Chemistry OR CHEM 1010 Intro to Inorganic Chemistry (required at Tri-C)	3-4	
	MISC BIOL	4	BIO 1410 Anatomy & Physiology of Domestic Animals I (required at Tri-C)	4	
	MISC BIOL	3	BIO 1420 Anatomy & Physiology of Domestic Animals II (required at Tri-C)	3	
Social & Behavioral Sciences (9 credits)* <i>Courses from at least two different departments. The requirement can be fulfilled at MU or Cuyahoga Community College.</i>					
	HIST 1100 Surv Am History to 1865 HIST 1200 Surv Am History since 1865 PHYCH 1000 General Psychology	3	Options for transfer credit: HIST 1510 US History to 1877 OR HIST 1520 US History since 1877 OR PSY 1010 General Psychology (One course required at Tri-C)	3	
Humanities/Fine Arts (9 credits)* <i>Courses from at least three different areas. The requirement can be fulfilled at University of Missouri or Cuyahoga Community College.</i>					
	COMMUN 3561 Relational Communication OR COMMUN 1200 Public Speaking OR COMMUN 1200 Public Speaking	3	COMM 1000 Fundamentals of Interpersonal Communications OR COMM 1010 Fundamentals of Speech Communication OR COMM 101H Honors Speech Communication (required at Tri-C)	3	
	PHIL HUM PHIL 1000 Big Questions	3	Options for transfer credit not included in AAS: PHIL 1000 Critical Thinking PHIL 1010 Intro to Philosophy	3	
AAS-VT Credits (48 credits) <i>Courses from an AVMA-accredited AAS-VT program with established articulation agreement</i>					
	ENLGSH COMP I	3	ENG 1010 College Composition I	3	
	VET_TCH 1000 Veterinary Technology Elective	2	VT 1120 Intro to Veterinary Technology	2	
	VET_TCH 1000 Veterinary Technology Elective	2	VT 1325 Veterinary Office Applications	2	
	VET_TCH 1000 Veterinary Technology Elective	4	VT 1401 Veterinary Science I	4	
	VET_TCH 1000 Veterinary Technology Elective	3	VT 1410 Veterinary Sciences II	3	
	VET_TCH 1000 Veterinary Technology Elective	2	VT 1521 Veterinary Pathology I	2	
	VET_TCH 1000 Veterinary Technology Elective	2	VT 1530 Veterinary Pathology II	2	
	VET_TCH 1000 Veterinary Technology Elective	3	VT 1600 Veterinary Surgical Nursing and Assisting	3	
	VET_TCH 1000 Veterinary Technology Elective	3	VT 1700 Veterinary Diagnostic Imaging	3	
	VET_TCH 2000 Veterinary Technology Elective	1	VT 2200 Dentistry for Veterinary Technicians	1	

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DONE	COURSE	CREDITS	COURSE	CREDITS	
	VET_TCH 2000 Veterinary Technology Elective	2	VT 2300 Pharmacology for Veterinary Technicians	2	
	VET_TCH 2000 Veterinary Technology Elective	2	VT 2402 Veterinary Pathology III	2	
	VET_TCH 2000 Veterinary Technology Elective	2	VT 2412 Veterinary Pathology IV	2	
	VET_TCH 2000 Veterinary Technology Elective	3	VT 2520 Animal Health and Disease	3	
	VET_TCH 2000 Veterinary Technology Elective	3	VT 2610 Veterinary Anesthesia, Analgesia, & Dental Techniques	3	
	VET_TCH 2000 Veterinary Technology Elective	1	VT 2650 Veterinary Emergency and Critical Care	1	
	VET_TCH 2000 Veterinary Technology Elective	2	VT 2700 Avian and Exotic Animal Medicine	2	
	VET_TCH 2000 Veterinary Technology Elective	1	VT 2851 Veterinary Practicum and Seminar I	1	
	VET_TCH 2000 Veterinary Technology Elective	2	VT 2860 Veterinary Practicum and Seminar II	2	
	VET_TCH 2000 Veterinary Technology Elective	2	VT 2940 Veterinary Field Experience	2	
Total Credits transferred from Tri-C with completion of AAS-VT= 64-65					
BSVT Core Requirements (24 credits) <i>Must be taken at MU</i>					
	VET_TCH 3450 Topics: General Veterinary Anesthesia	2	No Equivalent		
	VET_TCH 3100 Biomedical Comparative Physiology	3	No Equivalent		
	VET_TCH 3219 Elements of Comparative Anatomy	3	No Equivalent		
	VET_TCH 3326 Comparative Anatomy	3	No Equivalent		
	VET_TCH 3300 Veterinary Welfare & Ethics	3	No Equivalent		
	VET_TCH 3400 Domestic Animal Behavior	2	No Equivalent		
	VET_TCH 4600W Topics: Leadership and Communication in Veterinary Technology	3	No Equivalent		
	VET_TCH 4670 Topics: Veterinary Business and Practice Management Skills	3	No Equivalent		
	VET_TCH 4100 Veterinary Cytology	2	No Equivalent		
BSVT Electives (16 credits) <i>Must be taken at MU. Choose from the options below.</i>					
	VET_TCH 1010 Biomedical Careers for Veterinary Technicians	1	No Equivalent		
	VET_TCH 2230 Farm Animal Sanitation & Disease Prevention	3	No Equivalent		
	VET_TCH 3000 Specialty Careers for Veterinary Technicians	1	No Equivalent		
	VET_TCH 3250 Veterinary Clinical Parasitology	3	No Equivalent		
	VET_TCH 4451 Topics: Small Animal Anesthesia	1	No Equivalent		
	VET_TCH 4452 Topics: Large Animal Anesthesia	1	No Equivalent		
	VET_TCH 3455 Topics: Veterinary Nursing for Lab Animal & Research	3	No Equivalent		
	VET_TCH 4520 Equine Practice for Veterinary Technicians	2	No Equivalent		
	VET_TCH 3110 Topics: Small Animal Dentistry	3	No Equivalent		

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DONE	COURSE	CREDITS	COURSE	CREDITS	
	VET_TCH 4105 Topics: Veterinary Hematology & Clinical Chemistry	3	No Equivalent		
	VET_TCH 4120 Principles of Toxicology	3	No Equivalent		
	VET_TCH 4250 Human-Animal Bond in Veterinary Practice	3	No Equivalent		
	VET_TCH 4300 Clinical Veterinary Neurology	3	No Equivalent		
	VET_TCH 4320 Fundamentals of Small Animal Emergency & Critical Care	3	No Equivalent		
	VET_TCH 4333 Veterinary Cell Biology	4	No Equivalent		
	VET_TCH 4400 Veterinary Surgical Nursing	3	No Equivalent		
	VET_TCH 4410 Small Animal Physical Rehabilitation	3	No Equivalent		
	VET_TCH 4420 Canine & Feline Nutrition	3	No Equivalent		
	VET_TCH 4500 Equine Critical Care & Nursing	3	No Equivalent		
	VET_TCH 2085: Problems in Veterinary Medicine	1	No Equivalent		
	VET_TCH 4200 Small Animal Cardiology	2	No Equivalent		
	VET_TCH 4205 Small Animal Endocrinology	2	No Equivalent		
	Minimum Credits for a Bachelor of Science in Veterinary Technology	120			