

# University of Missouri

## Bachelor of Science in Veterinary Technology

### Transfer Guide for Moberly Area Community College

This transfer guide is intended to help you prepare for your transfer from Moberly Area Community College's 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

Department of Veterinary Technology  
University of Missouri College of Veterinary Medicine  
W103 Veterinary Medicine Building  
Columbia, MO 65211  
phone: (573) 884-8454  
fax: (573) 884-5044  
e-mail: ccravens@missouri.edu

#### Transfer Admission Requirements

##### Admission to Mizzou BSVT Program:

- Transfer students who have graduated from an American Veterinary Medical Association (AVMA)-accredited AAS-VT program with an established articulation agreement and a 2.5 GPA in all college-level classes.
- AND students who are licensed as an RVT/CVT/LVT/LVMT in the United States.

#### Veterinary Technology

Graduates of an AVMA-accredited AAS-VT program with an articulation agreement that have succeeded in meeting the GPA and licensure requirements listed in admissions will enter MU-BSVT with junior standing. Additional requirements for graduation will include 40 hours of BSVT-specific coursework and finishing all general education requirements needed for graduation from MU undergraduate programs.

#### 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>)

#### Associates Degrees

**Associate of Applied Science (AAS):** This degree meets some general education requirements but not all. Additional general education requirements can be taken before or after transfer, however this guide applies to the MU-BSVT program exclusively.

#### CORE 42

Core 42 Transfer Curriculum is a block of at least 42 credit hours that will transfer as a block and fulfill General Education requirements at all Missouri public college and universities. <https://dhewd.mo.gov/core42.php>

#### MOTR Courses

Courses designated with a Missouri Transfer (MOTR) course number, guarantees the one-to-one transfer of these credits.

## How to use this Guide

Listed below are the courses required for the MACC AAS-VT and MU-BSVT degrees. On the left side are the MU course name and number, on the right side are your current institution courses name and number. Courses that directedly 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 or higher.*

University of Missouri		Moberly Area Community College			ugly
DONE	COURSE	MU CREDITS	EQUIVALENT COURSE CREDITS	CREDITS	
<b>English Exposition and Argumentation (3 credits)</b> <i>Must be completed with a C- or better.</i> <i>The requirement can be fulfilled at University of Missouri or Moberly Area Community College.</i>					
<b>Math (3 credits)</b> <i>Must be completed with a C- or better. <u>Select one option.</u></i>					
	MATH 1100 College Algebra OR MATH 1050 Quantitative Reasoning	3	MTH140 Precalculus Algebra OR MTH142 Quantitative Reasoning	3	
<b>Writing Intensive (6 credits)</b> <i>Must be completed with a C- or better.</i> <i>The second requirement will be fulfilled at University of Missouri.</i>					
	WI 1000+ Writing Intensive	3	LAL 101 Composition I	3	
	VET_TCH 4001 Topics: Leadership & Communication in Veterinary Technology	3	Must be taken at MU		
<b>Biological, Physical, and Mathematical Sciences (9 credits)*</b> <i>Courses from at least two of the three categories. One course must include a lab.</i>					
	BIO_SC_1030 GN PRN & CNCPT Bio W/Lab	4	BIO 101 Biology	4	
	BIO_SC_BIOL Biological Sci Lab Tran Credit	4	BIO 206 Microbiology	4	
	CHEM 1100 Atoms and Molecules OR CHEM 1320 General Chemistry	4-5	PHY120 Foundations of Chemistry OR PHY121 General Chemistry	4-5	
<b>Social &amp; Behavioral Sciences (9 credits)*</b> <i>Courses from at least two different departments.</i> <i>The requirement can be fulfilled at University of Missouri or Moberly Area Community College.</i>					
	HIST 1100 Surv American History to 1865 HIST 1200 Survey American History SCN 1865 POL SC 1100 American Government	3	HST 105 American History to 1865 OR HST 106 American History from 1865 OR PSC 105 Introduction to American Government	3	
<b>Humanities/Fine Arts (9 credits)*</b> <i>Courses from at least three different areas.</i> <i>The requirement can be fulfilled at University of Missouri or Moberly Area Community College.</i>					
	COMMUN 1200 Public Speaking	3	SPK 101 Public Speaking	3	
<b>AAS-VT Credits (52 credits)</b> <i>Courses from an AVMA-accredited AAS-VT program with established articulation agreement</i>					
	VET_TCH 1000 Veterinary Technology Elective	2	VTT 100 Introduction to Veterinary Technology	2	
	VET_TCH 1000 Veterinary Technology Elective	1	VTT 101 Clinical Mathematics for Veterinary Technicians	1	
	VET_TCH 1000 Veterinary Technology Elective	3	VTT 102 Small Animal Nursing I	3	

VET_TCH 1000 Veterinary Technology Elective	5	VTT 103 Veterinary Anatomy & Physiology	5
VET_TCH 1000 Veterinary Technology Elective	3	VTT 110 Small Animal Nursing II	3
VET_TCH 1000 Veterinary Technology Elective	2	VTT 111 Clinical Pathology I	2
VET_TCH 1000 Veterinary Technology Elective	3	VTT 112 Pharmacology for Veterinary Technicians	3
VET_TCH 1000 Veterinary Technology Elective	2	VTT 113 Veterinary Anesthesia & Analgesia	2
VET_TCH 1000 Veterinary Technology Elective	1	VTT 114 Veterinary Hospital Management	1
VET_TCH 2000 Veterinary Technology Elective	4	VTT 200 Veterinary Technology Clinical Practicum	4
VET_TCH 2000 Veterinary Technology Elective	4	VTT 210 Clinical Rotations I	4
VET_TCH 2000 Veterinary Technology Elective	3	VTT 211 Surgical Nursing	3
VET_TCH 2000 Veterinary Technology Elective	3	VTT 212 Laboratory & Exotic Animal Nursing	3
VET_TCH 2000 Veterinary Technology Elective	2	VTT 213 Clinical Pathology II	2
VET_TCH 2000 Veterinary Technology Elective	4	VTT 220 Clinical Rotations II	4
VET_TCH 2000 Veterinary Technology Elective	3	VTT 221 Diagnostic Imaging	3
VET_TCH 2000 Veterinary Technology Elective	3	VTT 222 Production Animal Nursing	3
VET_TCH 2000 Veterinary Technology Elective	3	VTT 223 Equine Nursing	3
VET_TCH 2000 Veterinary Technology Elective	1	VTT 224 Veterinary Technology Capstone	1
<b>BSVT Core Requirements (24 credits)</b> <i>Must be taken at MU</i>			
VET_TCH 3001 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 4001 Topics: Leadership and Communication in Veterinary Nursing	3	No Equivalent	
VET_TCH 4001 Topics: Veterinary Business and Practice Management Skills	3	No Equivalent	
VET_TCH 4100 Veterinary Cytology	2	No Equivalent	
<b>BSVT Electives (16 credits)</b> <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 4001 Topics: Small Animal Anesthesia	1	No Equivalent	
VET_TCH 4001 Topics: Large Animal Anesthesia	1	No Equivalent	
VET_TCH 4001 Topics: Veterinary Nursing for Lab Animal & Research	3	No Equivalent	
VET_TCH 4001 Topics: Small Animal Dentistry	3	No Equivalent	
VET_TCH 4001 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 4520 Equine Practice for Veterinary Technicians	2	No Equivalent		
<b>Minimum Credits for a Bachelor of Science in Veterinary Technology</b>	<b>120</b>			