University of Missouri

Bachelor of Science in Veterinary Technology

Transfer Guide for Los Angeles Pierce College

This transfer guide is intended to help you prepare for your transfer from Los Angeles Pierce College’s Associates of Science – Veterinary Technology (AS-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.

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| **Contact Information** |  |  |  |

Department of Veterinary Technology

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| **Transfer Admission Requirements** |  |  |  |

**Admission to Mizzou BSVT Program:**

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

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| **Veterinary Technology** |  |  |  |

Graduates of an AVMA-accredited AS-VT program with an articulation agreement that have succeeded in meeting the GPA and licensure requirments 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.

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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*](http://catalog.missouri.edu)*)*

*2) Transfer Admission (*[*http://transfer.missouri.edu*](http://transfer.missouri.edu)*)*

*3) Transfer Equivalencies (*[*http://transfercourses.missouri.edu*](http://transfercourses.missouri.edu) *or* [*https://www.transferology.com/school/missouri*](https://www.transferology.com/school/missouri)*)*

*4) General Education (*[*http://generaleducation.missouri.edu*](http://generaleducation.missouri.edu)*)*

*5) College of Veterinary Medicine (*[*http://www.cvm.missouri.edu*](http://www.cvm.missouri.edu)*)*

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| **Associates Degrees** |  |  |  |

**Associate of Science (AS):** This degree meets some general requirements but not all. Additional general education requirements must be taken after transfer. Designed to transfer into math and science related majors.

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| **How to use this Guide** |  |  |  |

Listed below are the courses required for Los Angeles Pierce College AS-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 directedly transfer will be listed. Use the General Education [*http://generaleducation.missouri.*edu](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.*

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|  | **University of Missouri** | | **Los Angeles Pierce College** | |  |
| **DONE** | **COURSE** | **CREDITS** | **COURSE** | **CREDITS** |  |
| **English Exposition and Argumentation *(3 credits)***  *Must be completed with a C- or better.* | | | | | | |
|  |  |  |  |  |  |
| **Math *(3 credits)***  *This requirement can be fulfilled at MU or Los Angeles Pierce College. Must be completed with a C- or better.* | | | | | | |
|  | STAT 1200 Intro Statistical Reasoning  MATH 1140 Trigonometry  MATH 1160 Precalculus Mathematics | 4  3  5 | *Pierce College requires 5.0 units for AS-VT*  MATH 227 Statistics (4hr);  MATH 240 Trigonometry (3hr); AND/OR  MATH 260 Precalculus (5hr) | 5 |  |
| **Writing Intensive *(6 credits)***  *This requirement shall be fulfilled at University of Missouri with a C- or better.* | | | | | | |
|  |  |  | Must be taken at MU |  |  |
|  | BSVT 4001 Topics: Leadership & Communication in Veterinary Technology | 3 | Must be taken at MU |  |  |
| **Biological, Physical, and Mathematical Sciences *(9 credits)\****  *Courses from at least two of the three categories.**One course must include a lab.*  *The requirement can be fulfilled at University of Missouri or Los Angeles Pierce College.* | | | | | | |
|  | CHEM PSCL Physical Sci Lab Tran Credit | 5 | CHEM 051 Fundamentals of Chemistry I | 5 |  |
|  | BIO SC 1030 GN PRN & CNCPT BIO W/ Lab | 4 | BIOLOGY 003 Introduction to Biology | 4 |  |
|  | MICROB 2800 MICROBIOLOGY FOR NURS & HRP | 4 | MICRO 020 General Microbiology | 4 |  |
| **Social & Behavioral Sciences *(9 credits)\****  *Courses from at least two different departments.*  *The requirement can be fulfilled at Los Angeles Pierce College.* | | | | | | |
|  | *Subject to review for transfer equivalency* |  | American Institutions (Several Options) | 3 |  |
|  | *Subject to review for transfer equivalency* |  | Social and Behavioral Sciences (Several Options) | 3 |  |
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| **Humanities/Fine Arts *(9 credits)\****  *Courses from at least three different areas.*  *The requirement can be fulfilled at University of Missouri or Los Angeles Pierce College.* | | | | | | |
|  | *Subject to review for transfer equivalency* |  | Humanities (Several Options) | 3 |  |
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| **AS-VT Credits (49 credits)**  *Courses from an AVMA-accredited AS-VT program with established articulation agreement* | | | | | | |
|  | *Subject to review for transfer equivalency* |  | Health Education (Several Options) | 3 |  |
|  | MISC ACT | 1 | One Activity Course (Several Options) | 1 |  |
|  | ENGLSH COMP 1 Composition Tran Elec | 3 | ENGLISH 101 College Reading and Composition I | 3 |  |
|  | VET\_TCH 1000 Veterinary Technology Elective | 1 | VET TECH 401 Orientation to Veterinary Science | 1 |  |
|  | VET\_TCH 1000 Veterinary Technology Elective | 3 | VET TECH 511 Anatomy and Physiology of Animals | 3 |  |
|  | VET\_TCH 1000 Veterinary Technology Elective | 1 | VET TECH 512 Anatomy and Physiology of Animals Lab | 1 |  |
|  | VET\_TCH 1000 Veterinary Technology Elective | 1 | VET TECH 180 Animal Care Experience | 1 |  |
|  | VET\_TCH 1000 Veterinary Technology Elective | 1 | VET TECH 181A Field Work | 1 |  |
|  | VET\_TCH 1000 Veterinary Technology Elective | 3 | VET TECH 501 Principles of Animal Science | 3 |  |
|  | VET\_TCH 1000 Veterinary Technology Elective | 3 | VET TECH 510 Animal Health and Disease Control | 3 |  |
|  | VET\_TCH 1000 Veterinary Technology Elective | 2 | VET TECH 410 Animal Nursing I | 2 |  |
|  | VET\_TCH 1000 Veterinary Technology Elective | 1 | VET TECH 411 Animal Nursing I Laboratory | 1 |  |
|  | VET\_TCH 1000 Veterinary Technology Elective | 2 | VET TECH 430 Veterinary Clinical Pathology | 2 |  |
|  | VET\_TCH 1000 Veterinary Technology Elective | 1 | VET TECH 431 Veterinary Clinical Pathology Lab | 1 |  |
|  | VET\_TCH 1000 Veterinary Technology Elective | 2 | VET TECH 435 Veterinary Radiography | 2 |  |
|  | VET\_TCH 1000 Veterinary Technology Elective | 1 | VET TECH 436 Veterinary Radiography Lab | 1 |  |
|  | VET\_TCH 2000 Veterinary Technology Elective | 2 | VET TECH 412 Animal Nursing II | 2 |  |
|  | VET\_TCH 2000 Veterinary Technology Elective | 1 | VET TECH 413 Animal Nursing II Lab | 1 |  |
|  | VET\_TCH 2000 Veterinary Technology Elective | 2 | VET TECH 420 Clinical Procedures in Animal Care I | 2 |  |
|  | VET\_TCH 2000 Veterinary Technology Elective | 1 | VET TECH 421 Clinical Procedures in Animal Care I Lab | 1 |  |
|  | VET\_TCH 2000 Veterinary Technology Elective | 3 | VET TECH 470 Laboratory Animal Care | 3 |  |
|  | VET\_TCH 2000 Veterinary Technology Elective | 3 | VET TECH 480 Clinical Experience for Veterinary Technicians I | 3 |  |
|  | VET\_TCH 2000 Veterinary Technology Elective | 2 | VET TECH 422 Clinical Procedures in Animal Care II | 2 |  |
|  | VET\_TCH 2000 Veterinary Technology Elective | 1 | VET TECH 423 Clinical Procedures in Animal Care II Lab | 1 |  |
|  | VET\_TCH 2000 Veterinary Technology Elective | 2 | VET TECH 441 Large Animal Nursing Lab | 2 |  |
|  | VET\_TCH 2000 Veterinary Technology Elective | 3 | VET TECH 481 Clinical Experience for Veterinary Technicians II | 3 |  |
| ***BSVT Core Requirements (24 credits)***  *Must be taken at MU* | | | | | | |
|  | 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 |  |  |
| **BSVT Electives *(16 credits)***  *Must be taken at MU. Choose from the options below.* | | | | | | |
|  | 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 |  |  |
|  | **Minimum Credits for a Bachelor of Science in Veterinary Technology** | **120** |  |  |  |