VETERINARY TECHNOLOGY

The veterinary technology program is designed to prepare entry-level veterinary technicians via classroom study, laboratory, and clinical practice with fundamental veterinary technician skills. The graduate should be able to successfully complete the licensing requirement of their state. This program will work toward meeting the needs of the State of Nebraska for well qualified veterinary technicians to perform duties under the scope of the Veterinary Medicine Practice Act. The Veterinary Technology program has special admission guidelines.



The veterinary technology program is accredited by the American Veterinary Medical Association, 1931 N. Meacham Road, Suite 100, Schaumburg, IL 60173-4360, phone (847) 925-8070.

Required Program of Study for Associate of Applied Science (2 years)

SECOND YEAR

FIRST YEAR

CourseCreditsCourseCourseCreditsVTEC 1000 Animal Husbandry and Restraint3VTEC 2612 Principles of Veterinary Surgical Nursing & Dentistry3VTEC 1110 Veterinary Medical Terminology2Dentistry3VTEC 1120 Anatomy and Physiology3VTEC 2611 Principles of Veterinary Surgical Nursing & Dentistry3VTEC 1123 Anatomy and Physiology Lab11Natural Science*4-5VTEC 2562 Laboratory Techniques II3Mathematics*3-4VTEC 2561 Laboratory Techniques II Lab116-18VTEC 2520 Clinical Nursing of Large Animals3NOTE: In order for a student to continue in the Veterinary Technology program, students must meet all requirements and have been selected into the program. The special admission guidelines are found in the catalog.VTEC 2521 Clinical Nursing of Large Animals Lab1VTEC 1212 Laboratory Techniques I3VTEC 1322 Radiology and Ultrasonography3VTEC 1211 Laboratory Techniques I Lab1VTEC 1321 Radiology and Ultrasonography Lab1VTEC 1211 Laboratory Techniques I Lab1VTEC 2570 Laboratory Techniques III2VTEC 1410 Clinical Nursing of Companion Animals3VTEC 2571 Laboratory Techniques III Lab1VTEC 2622 Anesthesia for Veterinary Technicians3VTEC 1440 Lab Animal Science2VTEC 2631 Anesthesia for Veterinary Technicians3VTEC 2630 Clinical Nursing of Exotics2	Fall Semester	Fall Semester
VTEC 1110 Veterinary Medical Terminology	Course Credits	Course Credits
VTEC 1120 Anatomy and Physiology	VTEC 1000 Animal Husbandry and Restraint 3	VTEC 2612 Principles of Veterinary Surgical Nursing &
VTEC 1123 Anatomy and Physiology Lab	VTEC 1110 Veterinary Medical Terminology 2	Dentistry 3
Natural Science*	VTEC 1120 Anatomy and Physiology 3	VTEC 2611 Principles of Veterinary Surgical Nursing &
Mathematics*3-4VTEC 2561 Laboratory Techniques II Lab1NOTE: In order for a student to continue in the Veterinary Technology program, students must meet all requirements and have been selected into the program. The special admission guidelines are found in the catalog.VTEC 2521 Clinical Nursing of Large Animals3Spring SemesterVTEC 1220 Pharmacology3CourseCreditsVTEC 1121 Anatomy and Physiology II3VTEC 1212 Laboratory Techniques I3VTEC 1211 Laboratory Techniques I Lab1VTEC 1211 Laboratory Techniques I Lab1VTEC 1410 Clinical Nursing of Companion Animals3VTEC 1411 Clinical Nursing Lab1VTEC 2622 Anesthesia for Veterinary Technicians1VTEC 2630 Clinical Nursing of Large Animals1VTEC 2521 Clinical Nursing of Large Animals3VTEC 1220 Pharmacology3VTEC 1322 Radiology and Ultrasonography1Spring Semester1CourseCourseVTEC 2570 Laboratory Techniques III2VTEC 2571 Laboratory Techniques III Lab1VTEC 2622 Anesthesia for Veterinary Technicians3VTEC 2630 Clinical Nursing of Exotics2	VTEC 1123 Anatomy and Physiology Lab 1	· · · · · · · · · · · · · · · · · · ·
NOTE: In order for a student to continue in the Veterinary Technology program, students must meet all requirements and have been selected into the program. The special admission guidelines are found in the catalog. Spring Semester Course Credits VTEC 1121 Anatomy and Physiology II	Natural Science* 4-5	VTEC 2562 Laboratory Techniques II 3
NOTE: In order for a student to continue in the Veterinary Technology program, students must meet all requirements and have been selected into the program. The special admission guidelines are found in the catalog.VTEC 1220 Pharmacology	Mathematics* 3-4	
program, students must meet all requirements and have been selected into the program. The special admission guidelines are found in the catalog.VTEC 1220 Pharmacology3Spring SemesterVTEC 1322 Radiology and Ultrasonography3VTEC 1121 Anatomy and Physiology II3VTEC 1212 Laboratory Techniques I3VTEC 1211 Laboratory Techniques I Lab1VTEC 1410 Clinical Nursing of Companion Animals3VTEC 1411 Clinical Nursing Lab1VTEC 2622 Anesthesia for Veterinary Technicians1VTEC 2630 Clinical Nursing of Exotics2	16-18	
Spring Semester Course Credits VTEC 1321 Radiology and Ultrasonography	NOTE: In order for a student to continue in the Veterinary Technology	
Spring Semester Course Credits VTEC 1321 Radiology and Ultrasonography Lab		
Course Credits VTEC 1121 Anatomy and Physiology II	the program. The special admission guidelines are found in the catalog.	
VTEC 1212 Laboratory Techniques I	Spring Semester	VTEC 1321 Radiology and Ultrasonography Lab 1
VTEC 1212 Laboratory Techniques I	Course Credits	19
VTEC 1211 Laboratory Techniques I	, , , , , ,	Spring Semester
VTEC 1410 Clinical Nursing of Companion Animals 3 VTEC 1411 Clinical Nursing Lab		
VTEC 1410 Clinical Nursing of Companion Animals 3 VTEC 1411 Clinical Nursing Lab		
VTEC 2622 Anesthesia for Veterinary Technicians 3 VTEC 2630 Clinical Nursing of Exotics 2		
VTEC 2622 Anesthesia for Veterinary Technicians 3 VTEC 2630 Clinical Nursing of Exotics 2		
VTEC 2621 Anasthasia Lab for Vatorinany Tashnisians 1	· · · · · · · · · · · · · · · · · · ·	
Y I FL Zhou Internshin	VTEC 2621 Anesthesia Lab for Veterinary Technicians 1	
VTEC 2200 Veterinary Office Practices	VTEC 2200 Veterinary Office Practices3	·
Behavioral Science*3		

Credits

*See general education requirements.

Course

Summer

Communication* 3-6

Social Science* 2-3

NOTE: Students in the Veterinary Technology program will be required to have a "C+" grade or better in all VTEC coursework.

Total Credit Hours:

17

75-81