



Business Title: Anesthesia Vet Tech

Official title: Veterinary Technician III(AN004)

Qualifications:

Certified Veterinary Technician degree (CVT) in Wisconsin with at least two years animal care experience including anesthesia. Specialty training (CVT-VTS Anesthesia) is preferred but not required. Consideration will also be made to individuals without the CVT degree but with extensive veterinary anesthesia experience (at least 5 years).

Job Summary:

This position is dedicated to the highly specialized Veterinary Anesthesia Core operated by the Research Animal Resources and Compliance unit. The Anesthesia Veterinary Technician assists veterinarians, researchers, and other technical support staff in the care of animals, prepares and performs complex animal care anesthetic procedures and oversees supply maintenance and record keeping. They also assist in clinical instruction for laboratory personnel and other technicians to ensure attainment of organization goals.

The essential responsibilities of the Anesthesia Veterinary Technician include performing all aspects of anesthetic management for selected research animals (pigs, sheep, rabbits, primates, dogs, cats, rodents, etc.) on campus including, but not limited to formation of anesthetic protocols, administration of anesthetic agents, invasive and non-invasive physiologic monitoring during sedation/general anesthesia, documentation of physiologic parameters/drug administration/anesthetic complications, and post-anesthetic monitoring of animals until fully recovered.

Standard Summary: AN004 Veterinary Technician III

Assists veterinarians in the care of animals. Prepares and performs the most complex animal care procedures or serves as an expert in a specialized animal care area, and serves as a resource and lead to other technicians and student employees.

Essential Responsibilities:

- 5% Assists veterinarians and researchers in animal care, diagnostic, preventative, research, anesthesia, surgery, post-operative care, euthanasia and radiology procedures under minimal supervision. May perform minor surgical procedures or other minor invasive procedures
- 45% Prepares, completes, monitors, and documents complex technical animal care procedures and work unit activities, assessments, and medication administration according to established care plans and medical necessity
- 5% Keeps records of all controlled substances and inventory records
- 10% Maintains surgical support facilities in sanitized, well-stocked, and in orderly manner; and ensures that preventative maintenance of equipment is performed
- 5% May assist in data collection or reporting for designated aspects of research, animal care programs, or colony management
- 10% Maintains records regarding animal treatments, medications, diagnostic procedures, and illness

Unique Responsibilities:

- 20% Consults and schedules anesthetic procedures for research projects on campus.

Education:

Preferred
Associate's Degree

License/Certification:

CVT - Certified Veterinary Technician Preferred



Tasks:

- Operates and interprets all physiologic patient monitors including ECG, direct and indirect blood pressure, pulse oximeter, capnograph, gas analyzer, temperature and blood gas analyzer.
- Places venous and arterial catheters, performs intubations, local blocks, epidurals and special procedures.
- Maintains, cleans, and troubleshoots all equipment. Notifies clinician/supervisor of equipment failure or needed repairs.
- Restrains and anesthetizes various species: dogs, cats, horses, cattle, pigs, sheep, etc.
- Stocks and maintains adequate supplies of consumables in induction and storage areas of anesthesia section.
- Knows the location of the CPR crash cart and is trained in CPR techniques and drugs.
- Accurately calculates drug dosages, drug dilutions, CRIs and intravenous fluid rates.
- Performs patient pain assessment with the aid of approved clinical pain scoring chart.
- Performs needed blood tests for PCV/TP, AZO, blood glucose and blood gases.
- Assists or initiates preparation/workup of patient undergoing anesthesia by assessing patient and any clinical history. Completes a written anesthetic plan and reviews with Anesthesiologist.
- Completes charge sheets and enters all charges into patient's account.
- Manages controlled substances according to DEA regulations, and ensures they are properly logged onto patient's record and in other official logs.
- Maintains accurate and complete anesthesia medical record.

Additional Information:

A successful applicant will be responsible for ensuring eligibility for employment in the United States on or before the effective date of the appointment. University sponsorship is not available for this position.

The Anesthesia Veterinary Technician must be able to comply with entry requirements for specialized animal facilities including, but not limited to health screening, periodic tuberculosis testing, vaccinations, and have the ability to wear appropriate personal protective equipment (PPE) (e.g. mask, respirator, etc.) as required by SOPs or policies.

How to Apply:

To apply for this position, please click the "Apply Now" button. You will be asked to submit a resume and cover letter that describes your qualifications as they relate to the position.

To ensure consideration, application must be received by: October 11, 2022

It is anticipated this position requires work be performed in-person, onsite, at a designated campus work location.

A period of evaluation will be required

The University of Wisconsin is an Equal Opportunity and Affirmative Action Employer. We promote excellence through diversity and encourage all qualified individuals to apply.

If you need to request an accommodation because of a disability, you can find information about how to make a request at the following website: <https://employeeedisabilities.wisc.edu/disability-accommodation-information-for-applicants/>

Employment will require a criminal background check. It will also require you and your references to answer questions regarding sexual violence and sexual harassment.

The University of Wisconsin System will not reveal the identities of applicants who request confidentiality in writing, except that the identity of the successful candidate will be released. See Wis. Stat. sec. 19.36(7).

The Annual Security and Fire Safety Report (<https://jobs.wisc.edu/asr>) contains current campus safety and disciplinary policies, crime statistics for the previous 3 calendar years, and on-campus student housing fire safety policies and fire statistics for the previous 3 calendar years. UW-Madison will provide a paper copy upon request; please contact the University of Wisconsin Police Department.



For more information, please visit:
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