

Lead Medical Technologist

JOB INFORMATION				
Job Code	IC10			
Job Description Title	Lead Medical Technologist			
Pay Grade	V11			
Range Minimum	\$61,140			
33rd %	\$75,410			
Range Midpoint	\$82,540			
67th %	\$89,670			
Range Maximum	\$103,940			
Exemption Status	Exempt			
Organizational use restricted to the following divisions	139 College of Veterinary Medicine			
Approved Date:	10/9/2025 11:07:45 AM			

JOB FAMILY AND FUNCTION

Job Family:	Health & Wellness	
Job Function:	Lab	

JOB SUMMARY

Coordinates professional oversight, analyses, tests, and diagnostic procedures in a medical research laboratory.

RESPONSIBILITIES

- Develops protocols and standard operating procedures, ensuring compliance with Federal, State, University, and accrediting agency policy regarding veterinary medical laboratories.
- Performs and reviews quality controls in testing and decides if results are within acceptable ranges, and researches and corrects problems.
- Operates, calibrates, maintains, and cleans equipment used in quantitative analysis.
- Conducts chemical analysis of specimens, including blood, urine, and spinal fluid, to determine the presence of normal and abnormal components.
- Assists in training students, residents, and staff in laboratory procedures and the use of the hospital/laboratory information data management system.
- Trains and directs lab assistants, staff, and students on proper methods of collection of specimens and laboratory testing.
- Assists in the evaluation of new equipment and procedures for use in research and the clinical laboratory.
- Prepares technical reports on procedures and results of laboratory tests and examinations.
- Negotiates vendor contracts for purchasing supplies, materials, and equipment for the economic efficiency of the lab.
- Prepares department invoices and annual income/expense reports.
- Performs other duties as assigned.

SUPERVISORY RESPONSIBILITIES

Supervisory Responsibility May supervise employees but supervision is not the main focus of the job.

MINIMUM QUALIFICATIONS

To be eligible, an individual must meet all minimum requirements which are representative of the knowledge, skills, and abilities typically expected to be successful in the role. For education and experience, minimum requirements are listed on the top row below. If substitutions are available, they will be listed on subsequent rows and may only to be utilized when the candidate does not meet the minimum requirements.

MINIMUM EDUCATION & EXPERIENCE					
Education Level	Focus of Education		Years of Experience	Focus of Experience	
Bachelor's Degree	In Medical Technology or a related Science.	and	5 years of	Experience as a medical technologist in clinical pathology. 10 years of experience is preferred.	

MINIMUM KNOWLEDGE, SKILLS, & ABILITIES

Knowledge of medical technology procedures and practices to include analysis and diagnostics.

MINIMUM LICENSES & CERTIFICATIONS						
Licenses/Certifications	Licenses/Certification Details	Time Frame	Required/ Desired			
ASCP - Medical Technologist		Upon Hire	Required			

PHYSICAL DEMANDS & WORKING CONDITIONS

Physical Demands Category: Other

PHYSICAL DEMANDS						
Physical Demand	Never	Rarely	Occasionally	Frequently	Constantly	Weight
Standing				X		
Walking				X		
Sitting				X		
Lifting	Χ					
Climbing			X			
Stooping/ Kneeling/ Crouching			X			
Reaching					X	
Talking				X		
Hearing				X		
Repetitive Motions					X	
Eye/Hand/Foot Coordination					X	

WORKING ENVIRONMENT						
Working Condition	Never	Rarely	Occasionally	Frequently	Constantly	
Extreme cold		X				
Extreme heat		X				
Humidity		X				
Wet		X				
Noise		X				
Hazards		X				
Temperature Change		X				
Atmospheric Conditions		X				
Vibration		X				

Vision Requirements:

