

	<b>ERCIYES UNIVERSITY</b> <b>FACULTY OF VETERINARY</b> <b>MEDICINE</b>  <b>JOB DEFINITIONS</b>	<b>DOCUMENT NO:</b>	
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<b>ANESTHESIA TECHNICIAN</b>			
<b>UNIT</b>	FACULTY OF VETERINARY MEDICINE		
<b>CHIEF</b>	FACULTY SECRETARY		
<b>STAFF TITLE</b>	ANESTHESIA TECHNICIAN		
<b>JOB TITLE</b>	ANESTHESIA TECHNICIAN		
<b>JOB DESCRIPTION</b>	A healthcare professional who plans, implements and monitors anesthesia applications to be used in surgical procedures under the supervision of a veterinarian. Responsible for ensuring the safety of animals and minimizing risks related to anesthesia before, during and after surgery.		
<b>DUTIES AND RESPONSIBILITIES</b>			
<ol style="list-style-type: none"> <li>1. Performs or ensures that all services and procedures of the unit are performed in the best way by the staff in accordance with the provisions of the law, bylaws and regulations and the instructions of the Head of the Relevant Department and the Hospital Chief Physician.</li> <li>2. Attends the patient animal during the transfer of patients recovering from anesthesia after surgery to the recovery unit.</li> <li>3. Ensures the supply and organization of anesthesia-related tools and equipment in the operating room.</li> <li>4. Ensures that anesthesia follow-ups are carried out as recommended by the relevant Department Head or faculty members and keeps records.</li> <li>5. In case of an emergency that would disrupt the duties of other personnel working in the unit, fully carries out the duties assigned by the Head of the relevant Department.</li> <li>6. Enters anesthesia costs into the surgery anesthesia Surgery and Anesthesia cost form.</li> <li>7. Complies with working hours.</li> <li>8. Complies with the rules determined by the Law, Statutes and Regulations.</li> </ol>			

RESPONSIBILITIES:	
<p>Anesthesia technicians evaluate the condition of sick animals before surgical interventions and help prepare the appropriate anesthesia protocol under the guidance of the veterinarian. They check anesthesia devices and equipment, and perform the necessary sterilization procedures. They ensure that anesthesia is administered during surgery, and regularly monitor and record the animal's vital signs (pulse, respiration, oxygen level, body temperature, etc.).</p>	
<p>It intervenes quickly and effectively in complications that may develop during anesthesia. It monitors the animal's recovery process after surgery and provides supportive care if necessary. It keeps track of the drugs and materials used, checks the stocks and notifies the deficiencies. It also complies with the necessary sterilization rules and regularly cleans the equipment to ensure that the operating room environment remains hygienic and safe. It keeps relevant records throughout the entire process and regularly transfers information to the veterinarian.</p>	
POWERS:	
<ol style="list-style-type: none"> <li>1. Apply anesthesia under the direction of the veterinarian.</li> <li>2. Checking anesthesia devices and equipment and keeping them in working order.</li> <li>3. Monitoring the animal's vital signs during anesthesia and intervening when necessary.</li> <li>4. Keeping records and reporting regarding the anesthesia process.</li> <li>5. Keeping track of the stock of anesthesia drugs and materials used and reporting deficiencies.</li> <li>6. To monitor the post-operative recovery process and provide the necessary support.</li> <li>7. In case of emergency, perform first aid upon the instructions of the veterinarian.</li> <li>8. To carry out the necessary checks to ensure compliance with sterilization and hygiene rules.</li> </ol>	
WORK OUTPUT	To ensure safe anesthesia of animals before, during and after surgical interventions; to carry out all equipment, monitoring and recording procedures related to the anesthesia process.
INFORMATION SOURCES	<p><b>Information required during the work process:</b>  Laws, official letters, regulations and instructions  Written and verbal orders  Works processed and studies prepared</p> <p><b>Sources from which information can be obtained:</b>  Dean  Vice Deans  Head of Department  Department Heads  Faculty Secretary  Dean's Office Units</p> <p><b>How information is transmitted:</b>  Law, circular, regulation, written message, telephone, e-mail, poster, invitation, media broadcast, face-to-face communication</p>

<b>PREPARED BY:</b> <b>QUALITY AND STRATEGY</b> <b>DEVELOPMENT COMMISSION</b>	<b>CONTROLLED BY:</b> <b>HOSPITAL CHIEF PHYSICIAN</b> <b>Prof. Dr. Gültekin ATALAN</b>	<b>APPROVED BY:</b> <b>DEAN</b> <b>Prof. Dr. Murat KANBUR</b>
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