

The following areas will be reviewed as time permits, however certain aspects will receive more attention than others depending upon the time of year, current case load, etc. Students will be allowed numerous hands-on opportunities based on student comfort level and expertise, client approval, case circumstance and time available.

1. Office & Hospital Procedures, Client Relations, and Communication

- A) Management
Participate in facility management utilizing traditional and electronic media and appropriate veterinary medical terminology and abbreviations.
- B) Communication
Communicate in a professional manner in all formats-written, oral, non-verbal, and electronic.
- C) Law and Ethics
Follow and uphold applicable laws and the veterinary technology profession's ethical codes to provide high quality care to patients.

2. Pharmacy and Pharmacology

- A) Administration
Safely and effectively administer prescribed drugs to patients.
- B) Dispensing
Accurately dispense and explain prescribed drugs to clients.

3. Nursing

- A) Patient assessment
Demonstrate and perform patient assessment techniques in a variety of animal species.
- B) Patient Care
Understand and demonstrate husbandry, nutrition, therapeutic and dentistry techniques appropriate to various animal species.

4. Anesthesia

- A) Patient management
Safely and effectively manage patients in all phases of anesthetic procedures.
- B) Equipment/facility management
Safely and effectively select, utilize and maintain anesthetic delivery and monitoring instruments and equipment.

5. Surgical Nursing

- A) Patient management
Understand and integrate all aspects of patient management for common surgical procedures in a variety of animal species.
 - Patient assessment
 - * *Organize medical records/consent forms*
 - * *Evaluate current patient status*
 - Prepare surgical site using appropriate aseptic techniques
 - Position patient for common procedures
 - Provide surgical assistance
 - Coordinate pain management with the anesthesia/surgical team
 - * *Review pre-operative evaluation*
 - * *Coordinate anesthesia*
 - * *Provide post-operative care: pain management, fluid therapy, adequate nutrition, wound management, bandage, discharge instructions, & suture removal.*

6. Laboratory Procedures

- A) Specimen management
Properly package, handle and store specimens for laboratory analysis.
- B) Specimen analysis
Properly carry out analysis of laboratory specimens.

7. Imaging

- A) Safely and effectively produce diagnostic radiographs.