



VETT-115-VET ANESTHESIA & SURGICAL ASSISTING I 2 CREDITS

SYLLABUS

CATALOG DESCRIPTION

An entry-level course designed to develop a strong foundation of anesthesia and surgical knowledge and skills. Topics covered include aseptic surgical preparations, working knowledge and understanding of the sterile technique, a detailed overview of the basic equipment and pharmaceuticals used in anesthesia, proper monitoring of anesthetized patients, post-anesthesia care, and proper sanitation and preparation of surgical supplies and facilities. This course will act as a foundation of learning for subsequent courses in veterinary anesthesia and surgical assisting.

Prerequisites: None

Semester Offered: All

Common Student Learning Outcomes

Upon successful completion of San Juan College programs and degrees, the student will demonstrate competency in...

BROAD AND SPECIALIZED LEARNING

Students will actively and independently acquire, apply, and adapt skills and knowledge with an awareness of global contexts.

CRITICAL THINKING

Students will think analytically and creatively to explore ideas, make connections, draw conclusions and solve problems.

CULTURAL AND CIVIC ENGAGEMENT

Students will act purposefully, reflectively, and ethically in diverse and complex environments.

EFFECTIVE COMMUNICATION

Students will exchange ideas and information with clarity in multiple contexts.

INFORMATION LITERACY

Students will be able to recognize when information is needed and have the ability to locate, evaluate, and use it effectively.

INTEGRATING TECHNOLOGIES

Students will demonstrate fluency in the application and use of technologies in multiple contexts.

Student work from this class may be randomly selected and used anonymously for assessment of course, program, and/or institutional learning outcomes. For more information, please refer to the Dean of the appropriate School.

Course Learning Outcomes

Upon successful completion of the course, the student will be able to...

1. Identify, apply and utilize the principles of aseptic techniques in surgery and surgical assistance.
2. Learn and become familiar with veterinary nursing responsibilities associated with anesthetic procedures and surgery.
3. Perform the nursing duties associated with veterinary anesthetic procedures and surgery.