

VET-210-VET NURSING CARE III 2 CREDITS

SYLLABUS

CATALOG DESCRIPTION

An advanced course designed to instruct students in the topics of dentistry, and nursing care of small animal patients afflicted by disorders of specific body systems.

Prerequisites: OCCI and Preceptor Approval Required; Faculty Permission Required

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 describe and apply knowledge of the following topics for canine and feline patients:

- Clinical Nursing Skills: Obtain patient histories and perform physical exams; Perform venipuncture; Perform urinary procedures; Clean and medicate ears; Administer fluid therapy and medications;

Place IV catheters; Perform Ophthalmic tests and therapy; Apply bandages; Perform dental prophylaxis.

- Dentistry: Identify structures of the oral cavity, head, and neck; Describe and identify dental occlusions, neoplasia, oral diseases; Identify and explain proper use of dental instruments and equipment; Perform dental exams and cleanings; Counsel clients on dental home care.
- Body Systems: Identify anatomical structures; Describe select disorders and the treatment for each; and Perform clinical procedures for the following systems:
 - Eye, Musculoskeletal, and Integumentary.
- Describe wounds, wound healing, and treatment of wounds.
- Identify and describe different types of bandages, splints, casts, and bandage care; Apply bandages.
- Immunity: List how stress affects the Immune System; Describe vaccines, immunization; Recognize vaccine reactions and describe the reason for vaccine failures.
- Develop reports on special topics.