

## **ANSC 190**

### **Veterinary Clinical Practices and Internship I**

**Wednesday 4:00 pm – 6:00 pm (CRN 61073)**

**Hale Palanakila 102**

Instructor: John Kaya, DVM  
Office: Hale Na'auao 145 or Hale No'eau 114  
Office Hours: Wednesday, Thursday 3:00-4:0 am or by appointment  
Office phone number: 236-9166  
Email: [johnkaya@hawaii.edu](mailto:johnkaya@hawaii.edu)  
Effective Date: Spring 2014

### **Catalog Description**

Practical animal experience at veterinary clinics, zoos, research labs or other animal facilities. Topics covered may include restraint procedures, venipuncture, vital signs assessment, radiological techniques, veterinary business and front-office procedures, routine nursing care and animal husbandry. This course is intended for students entering veterinary technology, veterinary assisting or other animal-related fields. Students participating in ANSC 190 are required to show proof of current health insurance and obtain a professional liability policy through their internship supervisor. (120 hours internship)

Pre-Requisite: Admission into Veterinary Technology Program

### **Student Learning Outcomes**

Upon successful completion of ANSC 190, the student should be able to:

- Assist with physical exams, obtain objective patient data, and provide routine nursing care.
- Properly collect and analyze diagnostic samples including venous blood, urine, & parasitological samples.
- Safely and effectively produce diagnostic radiographic images.
- Effectively communicate with clients and veterinary staff.
- Perform routine business transactions and maintain patient and facility records.
- Implement clinic sanitation and nosocomial protocols.

### **Course Content**

- Anesthesia and surgical nursing
- Administer medication to patients
- Dispense and explain prescriptions
- Dental prophylaxis
- Advanced sample collection
- Provide client education
- Bandaging and wound care
- Emergency care.

## Course Tasks

- Attend class at scheduled times.
- Complete assigned readings prior to lecture.
- Participate in class discussions
- 120 hours in assigned veterinary facility
- Complete skills checklist
- Submit student evaluation

## Assessment Tasks and Grading

**Hours in clinic** (100 points total): Students will complete 120 hours in an assigned veterinary facility. A deduction of five points will be made for each hour deficient.

**Attendance** (100 points): Attendance is mandatory and defined as being present in class for at least 75% of the class period. Each student is allowed one absence without penalty. Each unexcused absence beyond the one allowed, will result in a deduction of 10 points from the student's attendance score.

**Case Studies** (100 points total): Students will participate in case study presentations in class. Random groupings will be formed for assigned case studies that will be presented during the following week. Points will be based on participation and completeness.

**Student Evaluation** (100 points total): The internship facility will provide feedback of the student's performance by filling out an evaluation. Points will be based on performance indicators such as attitude, professionalism, promptness, and attire.

**Skills List** (100 points total): Students will complete a skills checklist.

### METHOD OF GRADING

The assignment of points will be according to the following:

Hours in clinic 100 points

Attendance 100 points

Case Studies 100 points

Student Evaluation 100 points

Skills list 100 points

### TOTAL 500 points

### GRADING SCALE

#### Total Points and Grade Equivalent

448-500 90-100 A

398-447 80-89 B

348-397 70-79 C

298-347 60-69 D

<297 0- 59 F

Grades may be curved at the instructor's discretion; however, the student should use the above grading scale to evaluate their performance throughout the class.

### ACADEMIC DISHONESTY

**Students involved in academic dishonesty will receive an "F" grade for the course.**

Academic dishonesty includes cheating on exams and plagiarism. See the 2013-2014 course catalog for a description of the University's policies concerning academic dishonesty.

## Learning Resources

### Textbooks:

Clinical Textbook for Veterinary Technicians: Bassert J.M., Thomas J.A. 8<sup>th</sup> Edition, Elsevier Saunders Publishing 2014, St. Louis MO (Required)

Case Studies in Veterinary Technology: Rockett Jody, Christensen Chani, Lanttanzio Cynthia 3<sup>rd</sup> Edition, Rockett House Publishing 2011, Heyburn ID (Required)

## Additional Information

**Laulima:** Your instructor has created a Laulima website to accompany this course. Students enrolled in ANSC 190 are automatically enrolled in the ANSC 140 Laulima website. To access, go to <https://laulima.hawaii.edu/portal>. Login using your UH username and password and click on ANSC 190.

## Student Responsibilities

The student is expected to attend scheduled class times and participate in discussions to reflect knowledge and understanding. Any changes in the course schedule will be announced ahead of time in class on the Laulima website. It is the student's responsibility to be informed of these changes. It is the student's responsibility to be informed about deadlines concerning registration (e.g., last day for withdrawal).

## DISABILITIES ACCOMMODATION STATEMENT

*If you have a physical, sensory, health, cognitive, or mental health disability that could limit your ability to fully participate in this class, you are encouraged to contact the Disability Specialist Counselor to discuss reasonable accommodations that will help you succeed in this class. Ann Lemke can be reached at 235-7448, [lemke@hawaii.edu](mailto:lemke@hawaii.edu), or you may stop by Hale 'Akoakoa 213 for more information.*

Week	Day	Subject	Reading
1	Wed 5/28	Introduction-Syllabus	Case studies: Chapter 1
2	Wed 6/4	Special Topics: Speaker:	
3	Wed 6/11	Special Topics: Surgery Speaker: <b>Dr. Nate Lam</b>	
4	Wed 6/18	Special Topics: Acupuncture, Herbs, and Massage Speaker: <b>Dr. Leeloy</b>	
5	Wed 6/25	Special Topics: Behavior modification Speaker: <b>Amy Igarashi</b>	
6	Wed 7/2	Special Topics: Cardiology Speaker:	
7	Wed 7/9	Special Topics: Speaker:	
8	Wed 7/16	Special Topics: Cold Laser Therapy Speaker: <b>Dr. Mellissa Yuen</b>	
9	Wed 7/23	Special Topics: Speaker:	
10	Wed 7/30	Special Topics: Veterinary Oncology Speaker:	