SAN JUAN COLLEGE

VETT 222 **Video Portfolio: Vet Clinical Pathology Section Name Section Credit Hours Credits Syllabus**
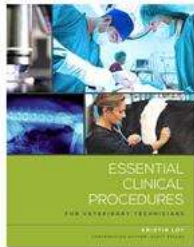
Section-specific Course Description:

Course Level Objectives

Videotape and demonstrate proficiency per CVTEA and SJC VTDLP standards (as outlined in the course video instructions document) the following tasks:

- prepare serum and plasma

- perform packed cell volume/total protein

- prepare and stain blood film

- perform leukocyte differential

- perform culture for identification of dermatophytes

- perform heartworm microfilaria test: direct smear method

- perform heartworm antigen test

- perform modified Knotts test for microfilaria detection

- perform fibrinogen assay

- perform CBC and blood chemistry (both in the lab and sending out)

- perform serologic testing (ELISA)

- collect, prepare, and evaluate ear cytology

- collect, prepare, and evaluate canine vaginal smears

- perform a skin scrape

- perform a fecal flotation with centrifugation

- perform a fecal direct smear test

- perform a fecal sedimentation test

- perform bacterial culture and sensitivity

- perform cross match (manual)
- perform a urinalysis

Required Texts and/or Materials

Essential Clinical Procedures for Veterinary Technicians
9781681357485
Kristin Loy, Scott Keller
2018-01-01

Required Technology and Software

- Canvas
- Chrome, Safari, or Firefox

Course Requirements

Students will do the following activities:

Complete 10 clinical pathology quizzes plus an OSHA/Course Policies quiz

Complete 8 journal entries

Complete video task assignments for required 20 clinical pathology tasks

Other Classroom Policies and Expectations

The VTDLP provides Course Task Checklists, in upper tier classes, which contain tasks that students must perform in their OCCI sites and be evaluated by their preceptors. This allows students to learn about the procedures by physically performing the tasks in anticipation of completion of the required videos. You have learned about the clinical tasks, through the coursework, articles, and videos supplied in the courses, and have been performing the procedures in your clinic for the CTCs in each course. While the CTCs allow for practice and input from the clinical mentors, CVTEA states that "Student knowledge and/or skill must be evaluated at the completion of each course by faculty employed by the

parent institution." The Video Portfolios are required so that faculty of San Juan College can assess your knowledge of these tasks. You have been studying about and performing many of these tasks for several semesters now and need to be prepared to complete the tasks on video.

For the Companion Animal clinical tasks, 4 videos are required for all VTDLP students, and include: Veterinary Nursing I and II video; Surgical Assisting & Anesthesia video; and Clinical Pathology video.

All students who enter the Veterinary Technology Program beginning with the 2020 Academic Catalog, are required to enroll in the courses listed below, to complete their degree. In the formal course, the video must be successfully completed during the semester that you are enrolled in the course in order to pass the class.

- VETT 219 Nursing I Video Portfolio
- VETT 221 Surgical Assisting & Anesthesia Video Portfolio
- VETT 222 Clinical Pathology Video Portfolio
- VETT 223 Nursing II Video Portfolio

You are now at the stage of your education and career that you should take the completion of the videos very seriously. In order to pass these projects, it is imperative that you read and carefully follow the instructions, and to communicate with your instructors if you have any questions or concerns about completing the assignments.

In some states it may violate the Veterinary Practice Act or Code of Ethics for students to perform some tasks. Under no circumstances should you violate any statures, laws, or professional rules where you live or work to complete a course assignment.

If a task is not allowed by state regulations or if the practice does not have the equipment needed to perform the task, you MUST contact the Course Instructor to see if there is an alternative method for task completion. Each and every task must be completed with a minimum grade of "C".

The successful completion of all three videos (including the Nursing, Surgical Assisting/Anesthesia, and Clinical Pathology videos) is a prerequisite for enrollment in the following Tier 4 courses:

- VETT 233 Large Animal Clinical Assisting and
- VETT 235 Laboratory Animal & Small Exotic Clinical Procedures

Course Assignments, Due Dates, and Grading

Clinical Pathology Video Portfolio

You will find a current version of the VETT 222 Clinical Pathology Video Portfolio - Instructions and Tasks document on the course site. Please contact your instructor if you need clarification of the assignments or with any questions or concerns that you might have.

To allow enough time for your video to be graded, it must be mailed to arrive in the instructor's office by the specific due date posted each semester. Mailing instructions are located within the video instructions document in Canvas.

The clinical pathology video must be submitted during the semester that you are enrolled in the VETT 222 course, and each and every task must be completed with a minimum score of 70%. The total combined scores of the video and the exams will determine your final grade for the course. If a student does not successfully complete all 20 videos in 1-2 attempts, they will fail the course and have to reattempt the class in a future semester.

Quizzes

- The introductory OSHA/course policies quiz is due at the end of Week 1 and consists of 20 multiple choice questions worth 0.5 points each for a total of 10 points. A score of 10/10 is required to be able to access the task drop boxes in order to turn in completed work each week. You have 4 attempts at this quiz and 20 minutes for each attempt.
- There are 10 weekly quizzes for VETT 222 and each consists of 10 questions worth a maximum of 1 point each. The quizzes are divided into general clinical pathology categories and consist of review material from your prerequisite courses. You have 2 attempts at each quiz and 10 minutes for each attempt.
- Each Assignment/Quiz must be completed and submitted by the posted due date/time.

Assignment Due Dates

The due dates for assignments, including exams, are specific to each course and are posted in this document. Unless noted otherwise, all assignments are due by 11:55 PM MT on the date listed. If you think you are going to need an extension on your assignments, please contact your instructor prior to the assignment due date.

If you do not have permission from your instructor to turn in work late it may be subject to point penalties or may not be accepted at all.

Additional Requirements for Honors, Service Learning, or

Honors Service Learning

An Honors section of VETT 222 is not currently available.

Grading

Grade Distribution for 222:

A = 617-556

B = 555-494

C = 493-432

F = 431 and below

Course Time Commitment

Please plan on spending a minimum of 6-10 hours weekly for this course including video filming, submission, and course participation.

Canvas Participation and Expectations

Students are expected to check Canvas and their SJC frequently for instructions and feedback from their instructors. All coursework should be completed by the posted due date.

It is also highly recommended to join the VETT Video Portfolio Community Group in Canvas. You will receive an invitation for this group by the beginning of the semester. Please let your instructor know if you did not receive one.

Participation and Attendance Policy

Students are expected to participate weekly in the course by submitting any required quizzes and submitting the required weekly video links.

This course also contains the OSHA and Course Policy Quiz which must be completed by the first WEDNESDAY of the course to verify student attendance and course participation.

Instructor Response Times & Regular Interaction Expectations

Instructors generally respond to emails within 24-48 hours and all video submissions are graded within 10 days.

Key Dates to Remember

Full Academic Calendar

Course Schedule

3 videos are due each Friday in weeks 2-8. with resubmissions due by the Friday of week 10. Flash Drive is due in your instructors office by the Friday of Week 11.

Weekly Quizzes are due on each Monday in Weeks 1-11.

Journal Entries are due each Friday in weeks 2-9.

Program Handbook

Please see the "Getting Started" module of VETT 222 for the current VTDLP Student and Preceptor Handbooks the semester you are enrolled in the course.

Technical Support

Technical support is available through the San Juan College Help Desk 24/7/365. The help desk can be reached at 505-566-3266 or by creating a ticket at San Juan College Help Desk.

For password reset and and Canvas support, visit the Student Technology Guide website.

Accessibility/Privacy Policies for all Technology Tools Used

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Student Support

At San Juan College, we are committed to supporting your academic success and overall well-being. We recognize that college life can be challenging and stressful, impacting both learning and personal health. We are here to help you succeed.

Academic Support and Resources

We provide a range of academic support services to help you stay on track on your educational journey. Free resources include tutoring, computer loans, life skills workshops, and so much more. Visit the [Academic Support and Resources](#) webpage to learn more about support and resources available through Academic Advising, the Tutoring Center, the Student Resource Center (formerly Student Achievement Center) and the Testing Center.

Student Support and Resources

If you or someone you know could benefit from counseling, accessibility services, career exploration, veteran transitional assistance, or any of our other support services, visit the [Student Support and Resources](#) webpage where you'll find detailed information about various resources available to you as an SJC student.

We encourage you to take advantage of these free resources to enhance your college experience and ensure your success.

College Policies and Resources for Current Students

The [Student Handbook](#) provides information on student support, student organizations, and student conduct policies at San Juan College.

The San Juan College catalog outlines the [Academic Policies](#) students need to know.

Healthy and Safe Practices for Being on Campus

We want a healthy and safe campus for students, faculty, staff, and guests.

Contagious diseases and your responsibility:

If you have COVID-19 symptoms, fever, flu or even the common cold, you should stay home. Do not come to campus if you are feeling sick. Contact your instructor about missing class (and review your instructor's policies on missed or late work). Being sick does not necessarily excuse you from completing your work on time.

Safety on campus and your responsibility:

If you are on campus and experience or witness an emergency, call 9-1-1 first and then the Department of Public Safety at 505-566-3333 (or just 3333 if calling from a campus phone).

When you are on campus, be aware of your surroundings. If you need an escort to your vehicle, call 505-566-4444 (DPS non-emergency line) or 505-215-3091 (officer on duty line).

The College will send information for campus emergencies through SJC AlertAware, email and the webpage. Stay informed and stay safe.

Inclement Weather Information

Students will receive notification of class delays and cancellations due to inclement weather via the SJC AlertAware and SJC student email. Face-to-face classes will not meet in person; however, students are advised to check with instructors about alternative meeting options, as some may choose to meet via zoom. Hybrid classes will meet as scheduled via zoom. For questions regarding your class delay or cancelation, please contact your instructor.

Online Course Fee

Online Courses - San Juan College requires all online courses to include some form of assessment to demonstrate the mastery of course objectives. This could include exams, capstone projects, e-portfolios, presentations, final papers or other appropriate assessments. The use of a proctoring platform, plagiarism detection software or other method to ensure that assessments are completed by the enrolled student is required.

 A course fee of $5.00 is assessed for all online courses at San Juan College to cover the cost of the above services. Students who are required to take a proctored exam and choose to use a physical testing center outside the SJC Testing Center or SJC Disability Services will be responsible for the cost of using that center.