

VETT 215 Vet Diagnostic Imaging III section name section credit hours Credits Syllabus

Course Information

Meeting times and location: section meeting_times section location

Catalog description: Veterinary Diagnostic Imaging 3 is an advanced course designed to instruct students in advanced safety techniques, the use of contrast media, advanced radiographic procedures, and advanced veterinary diagnostic ultrasound techniques.

Prerequisites: Student must have clinical site and preceptor approved.

Terms offered: All Semesters

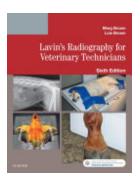
Section-specific Course Description:

Course Level Objectives

This course covers:

- 1. Review of anatomy in small animal and equine.
- 2. Understand equine safety.
- 3. Proper positioning and diagnostic imaging of the horses, feet, knees, fetlock among other anatomical areas.
- 4. Understand radiograph imaging and positioning in avian and exotics.
- 5. Understand positioning for dental radiography in small animals.
- 6. Learn about ultrasonography in dogs, cats, and horses.
- 7. Learn about endoscopy and how it is used in small animals, horses, avian, and exotic.
- 8. Learn about digital radiography.
- 9. Understand about special radiographic procedures such contrast studies, CT, MRI, cytosgram.
- 10. Understand and demonstrate positioning in dogs for hip dysplasia analysis.

Required Texts and/or Materials



Lavin's Radiography for Veterinary Technicians - E-Book 9780323413664 Marg Brown, Lois Brown Elsevier Health Sciences 2017-10-11 6th



Clinical Anatomy and Physiology for Veterinary Technicians 9780323227933 Thomas P. Colville, Joanna M. Bassert Elsevier Health Sciences 2015-03-19



Essential Clinical skills for Veterinary Technicians 978-1-68135-748-5 Kristin Loy, CVT bluedoor, LLC 2018 1st

Required Technology and Software

- Canvas
- Chrome, Safari, or Firefox

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 <u>San Juan College Help Desk</u>.

For tickets and password reset: San Juan College Help Desk

For Canvas support information: Canvas Support

Accessibility/Privacy Policies for all Technology Tools Used

Scroll to the middle of the linked page to view

Accessibility/Privacy Policies for all Technology Tools Used

Course Requirements

Students will do the following activities:

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The final exam is a proctored exam using Smarter Proctoring Services. Please review the Smarter Proctoring Module for information regarding the process.

There will also be available additional websites and articles to help supplement reading for a better understanding on a topic. These are not required unless stated for a specific assignment or assessment, but may help a student better understand specific material.

Students will also be responsible for completing a Course Task Checklist and radiographic videos.

COVID Safe Practices for Being on Campus

COVID Safe Practices for Being on Campus

What to do if you have COVID-19 symptoms, are exposed or test positive:

- Do NOT come to campus, but continue to monitor your symptoms and stay home if you test positive for COVID-19 or when you are not feeling well.
- Contact your instructor.

There is no longer a requirement to complete the intake form if you test positive for COVID-19, experience symptoms, or come in contact with a confirmed positive COVID-19 case.

San Juan College continues to follow the NM Department of Health guidelines with regard to COVID-19. These guidelines can be reviewed by visiting their website at: https://cv.nmhealth.org/.

Additional SJC COVID-19 information and resources can be found on the Coronavirus webpage.

Student Support

Student Services and Support

At San Juan College, we support your academic success and overall health. We know that students often experience a range of stressors that can impact learning and well-being. If you, or someone you know is experiencing mental health concerns, or could benefit from effective academic strategies, there are free and confidential resources available to enrolled students through the Counseling Center. To learn more, visit the Counseling Center website or call 505-566-3404.

The Student Support webpage provides information on counseling, tutoring, technical support, and many other support services available to San Juan College students.

Student Support

Academic Support

Academic Support webpage provides information on academic advising, the library, Testing Center, and the honors program.

Academic Support

Additional Requirements for Honors Students (Section 0H1)

Honors courses are not applicable to this course.

Participation and Attendance Policy

Students must complete the class by the course end date with the required number of points.

San Juan College Policy: Class Attendance and Participation Expectations for Online Courses

Students are expected to participate regularly and submit all course assignments, based on the course guide definition. In this course, a student who does not submit two consecutive assignments, without consulting the instructor, may be considered as having abandoned the course and a note will be entered into Web Advisor and the Registrar's Office will take appropriate action. Logging into the course does not meet the attendance standard.

You have to remain active in the course-not only so you learn the material and are successful- but so you are not dropped for non-attendance.

Inclement Weather Information

Students will receive notification of class delays and cancellations due to inclement weather via the SJC SunsAlert 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. If you have not already done so, Sign up for SJC SunsAlert to stay up to date on weather alerts.

Other Classroom Policies and Expectations

Late Submissions Policy

Written assignments and Discussion Boards - No late submissions will be accepted for these assignments - once closed they will not be reopened.

Quizzes do have a 3-day extension requested by student before the assessment closes.

Canvas Participation and Expectations

Students are to log into Canvas and their course a minimum of 3 times per week. However, it doesn't hurt to log in everyday and check Announcements or student emails as this is how the instructor will keep in touch when assignments are due and if anything changes.

Failure to Meet Class Participation Expectation:

Students who fail to meet participation expectations will have their last date of attendance recorded in Web Advisor. This date will be used to recalculate any financial aid received/veteran's benefits received, and the student may be required to repay the institution/government. If the student does not

drop the course, an 'X' grade will be recorded. An 'X' grade impacts the grade point average the same as an 'F'.

Other Classroom Policies and Expectations

If your coursework or class submissions are going to be late, due to an unforeseen circumstance please contact your course instructor as soon as possible and let them know. If you need an extension of your course past the course end date, for any reason, please contact your instructor as soon as possible for the exact criteria for a course extension. Remember, late work may be subject to point penalties, so if your course work is going to be late, always contact your instructor.

Instructor Response Times & Regular Interaction Expectations

Students may expect to have any assignments graded and the grades posted within three working days (72 hours) of submission. This will only pertain to the assignments that the instructor has asked you to submit. Many assignments are not submitted and are there to help you learn the material before taking the quiz for that week. If there is going to be a delay in posting grades your instructor will post an announcement on your course site.

Instructors will return emails within 24 hours of submission or sooner. If it is an emergency students are asked to call the instructors contact information.

Course Time Commitment

Students can expect to spend a minimum of 2-3 hours per week on course material. (including written assignment and quiz). Students can expect to spend a decent amount of time completing the Course TaskChecklist. This will be dependent on how long it takes a student to master a task and how much time can be spent between the student and Preceptor. It is important that students look over the Course Task Checklist at the beginning of the semester with his/her Preceptor and address any concerns at that time in getting the tasks completed Along with the Course Task Checklist, students will also be responsible for completing the Capstone Project. This involves taking 8 radiographs to be submitted along with a video showing the student taking these radiographs. See more specifics in the Capstone Project document. The time spent will be dependent on how the student completes this project.

Grading

Final grades are calculated based on the following...

Course Grading Scale 530 Possible Points				
Letter Grade	%	Point Range		
A	90 - 100 %	995-1105		
В	80 - 89.99 %	994-884		
С	70 - 79.99 %	883-774		
F	Below 70%	733 and below		

Key Dates to Remember

Full Academic Calendar

Course Schedule

Students will have access to the course schedule in the semester they are taking the course as assignments and assessments may change each semester.

College Policies

The following information also applies to your work in this class. If you have special needs for campus emergency situations, please inform me immediately.

1. Academic Accommodations - American with Disabilities Act (ADA)

If you believe you need academic accommodations due to physical or other disabilities, you are encouraged to contact Accessibility Services as soon as possible. The coordinator can work with you to determine eligibility and appropriate accommodations strategies. Please go to your MY SJC portal page, click on Accessibility Services, and complete all the steps.

You can also contact the college's Accessibility Services Coordinator at (505) 566-3271 or accessibilityservices@sanjuancollege.edu. More information is available on the website listed above.

2. The Family Educational Rights and Privacy Act (FERPA)

Refer to the catalog for information regarding FERPA.

3. Academic Honesty Rules

San Juan College expects all students to adhere to the <u>Academic Honesty Rules</u> as posted online. These are the official guidelines for all classes at San Juan College.

4. Student Conduct Statement

College is preparation for professional opportunities, and professional conduct is expected in courses, including online classes, as well as any written communications, and interactions with members of the college community. As part of our learning community, students are expected to interact and communicate in a mature, respectful, thoughtful, and supportive manner. Students who demonstrate disrespectful, hostile, belittling, bullying or other disruptive behavior will be subject to potential consequences and possible dismissal from the college. The college will take appropriate action when students demonstrate threatening behavior (to others or self). Students should refer to the Code of Conduct in the Student Handbook for additional information.

5. Student Safety

Keeping students safe is a priority, and part of that is ensuring that we have the ability to communicate emergency messages to you. SJC SunsAlert is San Juan College's Emergency Notification System that will provide you with real-time information about campus closures, extreme weather, and other emergencies through your San Juan College email, text alerts, and phone calls. Should an emergency occur prior to activating your SJC SunsAlert, you will only receive messages through your San Juan College email. To receive a phone call and text alert,

you must activate your SJC SunsAlert account and register your phone number. To activate your SJC SunsAlert account, you will need to download the Everbridge App in the App Store or Google Play. Once the app is downloaded follow these steps:

- Open the app
- Click on "Find an organization or subscription" button
- In the search box, either type in San Juan College or 87402
- Click on "SJC SunsAlert"
- Sign on using your SJC email and password
- Once you sign in, you will want to click on "Manage My Profile"
- · Click on "edit"
- Include your preferred communication methods.
- Enter your cell phone number in the personal text msg field to ensure you receive text messages.
- Confirm all information (phone number & email) is correct and up to date.
- If you need help with the app, please call John Myers at 505-566-4224 or Kenny Hibner at 505-566-3050.

In the event of an emergency, an SJC

SunsAlert message will be sent, and depending on the situation, you will be instructed to do one of the following:

- Evacuate the building
- Shelter in place (Campus doors are locked, and operations continue as normal. During this situation, no one other than law enforcement is allowed in or out of the campus.)
- Lockdown (Campus doors are locked. All operations cease, and you should take cover in your immediate area. No one other than law enforcement is allowed in or out of the campus.) The Department of Public Safety (DPS) is available 24 hours per day. In an emergency, you can reach DPS staff by calling (505) 566-4444.

6. Non-Discrimination, Sexual Harassment, and Retaliation.

San Juan College does not discriminate on the basis of race, color, religion, sex, sexual orientation, gender identity, national origin, disability, age, genetic, veteran's status, or on the basis of any other category protected under federal, state and local laws. If you have experienced sexual harassment, sexual assault, or any other form of protected class discrimination, we encourage you to make a report. If you report to a faculty member, she/he/they are obligated by policy to share knowledge, notice, and/or reports of harassment, discrimination, and/or retaliation with the Title IX Coordinator. These disclosures include but are not limited to reports of sexual assault, dating/domestic violence, and stalking. You may also make a confidential report to a SJC Counselor. Please refer to San Juan College's <u>Title IX</u> site for further details.

San Juan College's Title IX Coordinator is Stacey Allen, Assistant Director of Human Resources/Equity, Diversity, and Inclusion Officer. The office is located at the Educational Services Center Building, 2nd Floor, Human Resources, Room 4243 at (505) 566-3515

or allens@sanjuancollege.edu.

7. Drop for Non-Attendance and/or Non-Participation

Class Attendance and Participation Expectation:

<u>Face-to-Face</u> -- Students are expected to attend and participate in class regularly. Any student missing more than 10% of consecutive class time, (For example, in a regular 15-week class that meets twice a week, this equates to the student missing 3 consecutive classes) without consultation with the instructor may be considered as having abandoned the course.

On-line -- Students are expected to participate regularly and submit all course assignments, based on the course guide definition. A student who does not submit any assignments during a consecutive 10% of the course (1.5 weeks of a 15-week semester) without consulting the instructor, may be considered as having abandoned the course. Logging in does not meet the attendance standard.

<u>Competency-Based Education Classes</u> -- Students are expected to have regular and substantive interactions with their instructor and to actively work on course content. A student who has not submitted coursework, nor had substantive interactions with the instructor over a consecutive 10% of the term, without the instructor's prior approval, will be considered to have abandoned the competency progression. Last date of attendance will be recorded as the last date that coursework was submitted or that the student met with the instructor. For on-line learners, logging in does not meet the attendance standard.

Failure to Meet Class Participation Expectation:

Students who fail to meet participation expectations will have their last date of attendance recorded. This date will be used to recalculate any financial aid received/veteran's benefits received, and the student may be required to repay the institution/government. If the student does not drop the course, an 'X' grade will be recorded. An 'X' grade impacts the grade point average the same as an 'F'.

8. Grading Policies

Incomplete: Incomplete Grade Assignment (Incomplete Grades Information)

The grade of I (Incomplete) is given for passing work that could not be completed during the semester because of circumstances beyond the student's control. Ordinarily, the assignment of an I is given by the course instructor at the time final grades are due.

In no case is an I grade to be used to avoid assignment of D or F grades for marginal or failing work or to require a student to enroll in the class the next semester because work was not completed on time. Circumstances warranting the issuance of an I grade must be beyond the student's control and must be documented on the appropriate form prior to approval.

I grades can be removed only during the subsequent 16 weeks from the end of term, or within the time limit set by the instructor. Removal of an I is accomplished by completing the work in a manner acceptable to the instructor. Re-enrollment in the course under the repeat option does not remove the prior grade of I. Students should not re-enroll for the course. An I not made up within 16 weeks or within the time limit set by the instructor will change to an F grade thereafter and cannot be changed by work completion.

9. Grade Appeals

The policy for grade appeals is in the Academic Catalog (Grade Appeal Policy).

Student Handbook

The Student Handbook provides information on Student support, student organizations, and San Juan College policies.

Student Handbook

Program Handbook

Students will have access to Handbook when they are officially in the course.

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

cost of using that center.				

testing center outside the SJC Testing Center or SJC Disability Services will be responsible for the