

**COURSE:  VETT 2211 Clinical Pathology for Vet Tech**

**CRN:**

**CREDIT HOURS (Lecture/Lab/Total): 2/0/0**

**CONTACT HOUR (Lecture/Lab/Total): 30/0/0**

**INSTRUCTOR INFORMATION**

**Name:**

**Email:**

**Office:**

**Office Hours:**

**Class Location:**

**COURSE DESCRIPTION:** This course will give the student information on the advanced principles of clinical pathology including the fundamentals of microbiology and immunology, necropsy, and cytology.

**PREREQUISITES:** VETT 2102, VETT 2103, VETT 2109, VETT 2110, VETT 2111

## LEARNING OUTCOMES:

*Upon successful completion of this course, the student will be able to:*

1. Demonstrate a working knowledge of cytology including collecting and preparing samples and interpreting the findings.
2. Demonstrate knowledge and understanding of a urinalysis and how it relates to the patient’s health.
3. Demonstrate a working knowledge of common microbiological procedures to isolate bacteria and dermatophytes relevant in veterinary medicine.
4. Demonstrate knowledge and understanding of handling diagnostic samples, safely performing a post-mortem examination/necropsy, and handling rabies suspects safely.

**ASSESSMENT MEASURES:**

* Homework assignments
* Participation/Quizzes
* Attendance
* Exams, including a comprehensive final exam
* Projects

## Assignment deadlines and exam dates/times are to be respected. Late submissions are not permitted and may result in a failing grade. Exceptions are at the discretion of the instructor.

**TEXTBOOKS**:

*McCurnins Clinical Textbook and Workbook for Veterinary Technicians, 9e*

**SUPPLIES AND EQUIPMENT:**

Computer with Internet access with webcam and with Respondus and LockDown Browser Capabilities

Printing & Scanning CapabilitiesMicrosoft Office, Excel, and PowerPoint (Recommended)

**DRESS CODE:** Students are to wear their navy blue NTCC scrubs with closed-toe shoes.

**ATTENDANCE POLICY:** It is the student’s responsibility to maintain regular contact with instructors. Class attendance is the responsibility of the student. All students must be officially enrolled in any course that they attend. It is expected that students attend all classes and be on time. If an absence occurs, it is the responsibility of the student for making up examinations, obtaining lecture notes, and otherwise compensating for what may have been missed. Students who stop attending class and do not officially drop, withdraw, or resign from the college may receive a grade of “F” for all coursework missed. Absences affect performance in this course and do not reflect well on participation. No student may substitute the attendance of another student. **Online students must be actively participating in online courses to be considered making progress.** **Hybrid students must attend face-to-face meetings as well as complete online assignments. Any make-up due to absences is at the discretion of the instructor.**

Students should frequently check Canvas (Learning Management System) for notifications and updates to the course. Students are expected to use the online resources provided by NTCC to:

1. Track course assignments and progress

2. Discuss topics and issues with fellow students

3. Turn in assignments, quizzes, and tests

4. Check for any updates, changes or alterations to the course

5. Access all course materials to include presentations, assignments, quizzes, and tests.

## GRADING REQUIREMENTS: Students must complete this class with a 70% or better competency to obtain credit for this class. Grades will be weighted as follows:

* Exams/Projects: 40%
* Homework/Assignments: 10%
* Attendance: 5%
* Quizzes/Participation: 15%
* Final Exam: 40%

**GRADING SCALE:**

**100-90% A  
89-80% B  
79-70% C**  
69-60% D (Not a passing grade for progression within this curriculum)   
59-0% F

**ACADEMIC INTEGRITY AND CONDUCT:** Students are expected to maintain the highest standards of academic integrity. Behavior that violates these standards is not acceptable. Plagiarism, cheating, and other forms of academic dishonesty are prohibited and are subject to disciplinary actions established in the Student Code of Conduct. The instructor reserves the right to assign a grade of “F” on any type of assignment or examination based on evidence that the student has violated the Student Code of Conduct.

**STUDENT BEHAVIOR/CLASSROOM DECORUM:** Students are encouraged to discuss, inquire, and express their thoughts and views during class. Classroom behavior that interferes with either the instructor’s ability to conduct the class or the ability of students to benefit from the instruction is not acceptable. Students are required to turn off all cell phones or similar electronic devices (or place them on silent mode) before coming into the classroom. The instructor reserves the right to assign no credit for work on that day if a student talks or texts on a cell phone or similar electronic device. The classroom is not a place for children, and students are not to bring their family members into the classroom.

**DISABILITY CODE:** If you are a qualified student with a disability seeking accommodations under the Americans with Disabilities Act, you are required to self-identify with the Student Affairs. No accommodations are granted without documentation authorized from Student Affairs.

**WITHDRAWAL POLICY:** The last day to withdraw from a course or resign from the college is \_\_\_\_\_\_\_\_\_\_\_\_\_\_.If you intend to withdraw from the course or resign from the college, you must initiate the action by logging into LoLA. The instructor will not withdraw you automatically.

**COMMUNICATION POLICY:** My.NorthshoreCollege.Edu is the official student email communication within Northshore Technical Community College. Therefore, the College has the right to send communications to students via their College email address and the right to expect that those communications will be received and read in a timely fashion. Every student is assigned a My.NorthshoreCollege.Edu. Students can redirect their College email address to an outside email provider. However, the College is not responsible for handling outside email providers, and redirecting their College email address does not absolve a student from their responsibilities associated with communication sent to their official College email address.

**COPYRIGHT POLICY:** Unless a student has obtained permission from the copyright holder, it is a violation of Copyright Law to print or photocopy chapters from a textbook that the student did not purchase. If the course requires the use of an electronic textbook, a student must look for a statement that allows for photocopying and/or printing of the eTextbook.

**NETIQUETTE POLICY:** This term is used to describe accepted, proper behavior on the Internet. Remember the following when communicating online (messages, discussion board, etc.):

* Never post profanity, racist, or sexist messages
* Be respectful of fellow students and instructors
* Never insult any person or their message content
* Never plagiarize or publish intellectual property
* Do not use text messaging abbreviations or slang
* Do not type in all CAPS (this is considered online yelling)