

Veterinary Medical Applications Syllabus

Instructor: Ms. Lewandowski

Room #: 1315

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School Address: 1801 Harvey Mitchell Parkway South

College Station, Texas 77840

Class Period: 6th & 7th Period

Webpage: <https://amchs.csisd.org/clubs>

Course Overview

To be prepared for careers in the field of animal science, students need to attain academic skills and knowledge, acquire technical knowledge and skills related to animal systems and the workplace, and develop knowledge and skills regarding career opportunities, entry requirements, and industry expectations. To prepare for success, students need opportunities to learn, reinforce, apply, and transfer knowledge and skills and technologies in a variety of settings. Topics covered in this course include, but are not limited to, veterinary practices as they relate to both large and small animal species.

Content

- Veterinary Technology
- Patient Management and Nutrition
- Clinical Sciences
- Medical Nursing
- Emergency and Critical Care
- Pharmacology, Analgesia, and Anesthesia
- Surgical Nursing

Materials

- Pen/Pencil
- 1-2" 3-Ring Binder
- Scrubs for clinic visits
- Large stuffed 4-legged animal (ex. Dog, Cat, Horse, Cow, Goat) the more realistic the better
- 3-ring binder dividers (5 count minimum)
- Optional - stethoscope

Portfolio

Each student will be required to create a portfolio of their observation hours during their visits to a clinic. Each visit will require a description and one picture. This will be a grade.

Grading Criteria

Tests & Class Binder- Each student will be required to maintain a class binder. All in-class and out-of-class assignments will be kept in the class binder. Tests will be administered throughout the six weeks to examine the student's knowledge of the subject matter being taught.

Projects- Projects will be assigned to reinforce what was learned in class and allow student to apply their problem-solving skills

Academic Progress

Daily Grades and Homework Assignments: Daily work and homework assignments will be given regularly.

Grading Scale:

Academic Achievement:	25%
<u>Academic Progress:</u>	<u>75%</u>
Total:	100%

Discipline

Any student exhibiting a discipline problem according to the AMC High School Student Code of Conduct will be given a warning first. The second infraction will be documented and the parents/legal guardian will be contacted by the teacher and informed of the problem. The student will also be assigned a D Hall. If the problem is reoccurring or severe a Routine Referral will be written and given to the student's principal.

Classroom Rules. Exhibit at all times:

- C - Character
- I – Integrity
- A- Accountability

Absences:

- A student shall be allowed not less than the number of days absent plus one day to complete assignments. In grades 4-12, the student shall be responsible for arranging a make-up time for missed tests. A student absent for any reason should promptly make up specific assignments missed and/or complete additional in-depth study assigned by the teacher. A student who does not make up assigned work within the time allotted by policy will receive a grade of zero for the assignment.
- If you are absent on the day an assignment is due, you are required to bring it the day you return.
- All assignment will be placed in the tray on the day the student was absent. It is the student's responsibility to obtain assignments and not the teacher's.

Please read, sign and return the last pages

Dear Parent/Guardian of _____,
(Print)

Your child is enrolled in the Veterinary Medical Applications class at A&M Consolidated High School. This course will be classroom and laboratory-based, where the students will have the opportunity and exposure to various live animal models and practice the associated skills that accompany the course.

As with all laboratory classes, there is always a certain level of risk associated with the animals being used. Your child will be exposed to animals and procedures such as:

- Examining teeth, hooves, eyes, ears and miscellaneous internal organs
- Working with needles
- Testing body fluids such as blood, urine, feces and saliva of animals
- Restraining of animals

All of the animals will be evaluated in relation to temperament and will all be vaccinated against rabies and all other communicable diseases; however, animals are unpredictable and even the most well-behaved animals can misbehave unexpectedly when placed in a new environment.

At A&M Consolidated High School, we try our best to promote a safe learning environment and will not tolerate any unsafe behavior around the animals. The laboratory is a place for learning valuable skills that can be used in various Veterinary Medicine fields. If you have any questions, please feel free to contact me by email.

Thank you,

Hannah Lewandowski
hlewandowski@csisd.org

I have read and understand the conditions my son/daughter will be working in while being enrolled in the Veterinary Medical Applications. Please sign by the following statement you agree upon. If you do not agree to allow your son/daughter to participate in one or more of the activities they will be provided an alternative assignment or task.

_____ I authorize my child to handle the following items: *(initial by the ones that apply)*
_____ body fluids,
_____ sharps
_____ and all animals brought into the lab or classroom

_____ I do not authorize my child to handle body fluids, sharps and animals.

Student Signature: _____

Date: _____

Parent/Guardian Signature: _____

Date: _____

Signature Page

Student Name (Print)

Date

Student Signature

Date

Parent/Legal Guardian Signature

Date

Teacher Signature

Date

NOTICE

Public Notification of Nondiscrimination in Career and Technology Education Programs

College Station Independent School District offers career and technology education programs in 13 of the 16 nationally recognized clusters including but not limited to: Agriculture Science; Architecture & Construction; Arts, AV Technology & Communications; Business, Marketing, & Finance; Education; Health Science; Human Services; Hospitality Services (Culinary); Information Technology; Law & Public Safety; and Science, Technology and Engineering. Admission to these programs is based on age/grade level, space availability, and completion of identified prerequisites.

It is the policy of College Station Independent School District not to discriminate on the basis of race, color, national origin, sex or handicap in its vocational programs, services or activities as required by Title VI of the Civil Rights Act of 1964, as amended; Title IX of the Education Amendments of 1972; and Section 504 of the Rehabilitation Act of 1973, as amended.

It is the policy of College Station Independent School District not to discriminate on the basis of race, color, national origin, sex, handicap, or age in its employment practices as required by Title VI of the Civil Rights Act of 1964, as amended; Title IX of the Education Amendments of 1972; the Age Discrimination Act of 1975, as amended; and Section 504 of the College Station Independent School District will take steps to assure that lack of English language skills will not be a barrier to admission and participation in all educational and vocational programs.

For information about your rights or grievance procedures, contact the Title IX Coordinator, Glynn Walker at 1812 Welsh, College Station, Texas 77840, (979) 764-5411, and/or the Section 504 Coordinator, Molley Perry, at 1812 Welsh, College

Notificación Pública de Prácticas No-Discriminatorias en Carreras y en Programas de Educación Tecnológica

College Station Independent School District ofrece programas de carrera y programas de educación de tecnología en 13 de los 16 grupos reconocidos nacionalmente incluso pero no limitados a: Ciencia de Agricultura; Arquitectura y Construcción; Artes, Tecnología de AV y Comunicaciones; Negocio, Finanzas y Mercadotecnia; Educación, Ciencia de la Salud; Servicios Humanos; Servicios de Hospitalidad (Culinario); Tecnología de Información, Ley y Seguridad Pública; y Ciencia, Tecnología e Ingeniería. La admisión a estos programas se basa en lo siguiente: edad/nivel de grado, disponibilidad del espacio, y la finalización de los requisitos identificados.

Es norma de College Station Independent School District no discriminar por motivos de raza, color, origen de nacionalidad, sexo o impedimento, en sus programas, servicios o actividades vocacionales, tal como lo requieren el Título VI de la Ley de Derechos Civiles de 1964, según enmienda; el Título IX de las Enmiendas en la Educación, de 1972, y la Sección 504 de la Ley de Rehabilitación de 1973, según enmienda.

Es norma de College Station Independent School District no discriminar por motivos de raza, color, origen de nacionalidad, sexo, impedimento o edad, en sus procedimientos de empleo, tal como lo requieren el Título VI de la Ley de Derechos Civiles de 1964, según enmienda; el Título IX de las Enmiendas en la Educación, de 1972, la ley de Discriminación por Edad, de Rehabilitación de 1973, según enmienda.

College Station Independent School District tomará las medidas necesarias para asegurar que la falta de habilidad en el uso de la lengua inglesa no sea un obstáculo para la admisión y participación en todos los programas educativos y Para información sobre sus derechos o procedimientos para quejas, comuníquese con el Coordinador del Título IX, Glynn Walker, en 1812 Welsh, College Station, Texas 77840, 979-764-5411, y/o el Coordinador de la Sección 504, Molley Perry en 1812 Welsh, College Station, Texas, 77840, 979-764-5433.