

# VETERINARY ASSISTANT 1

## ***Course Description***

*This course provides the opportunity for students to explore different avenues of the veterinary profession. Students will be exposed to veterinary science and principles which include anatomy, physiology, chemistry, animal health and disease, dentistry and laboratory procedures. Students will provide hands-on care as they develop skills in the areas of surgical assisting, bandaging, wound care, oral care, and general nursing care.*

### **Standard 1**

Explain the role of FFA/HOSA in agriculture education.

### **Standard 2**

Participate in a supervised agricultural experience (SAE) program.

### **Standard 3**

Demonstrate an understanding of medical terminology, in order to be able to appropriately discuss and read medical information.

### **Standard 4**

Demonstrate an understanding of animal anatomy and physiology.

### **Standard 5**

Explore concepts in health management and disease.

### **Standard 6**

Express and understanding of the fundamental principles of veterinary medicine and be able to demonstrate proficiency in each area.

### **Standard 7**

Develop a basic understanding of medical administration.

### **Standard 8**

Demonstrate proficiency in the office procedures related to the veterinary practice.

### **Standard 9**

Study and demonstrate the ability to perform surgical procedures while maintain sterile technique.

### **Standard 10**

Study and demonstrate an ability to perform laboratory procedures.

### **Standard 11**

Demonstrate an ability to identify, treat and manage exotic and laboratory animals.





# DAVIS ESSENTIAL SKILLS AND KNOWLEDGE

## **Standard 12**

Study and prepare for career opportunities in Veterinary science.

