

4-H Veterinary Science Project Youth Overview

This is a 5 year project open to 4-H members interested in explore career options in veterinary medicine, human medicine or allied health fields. Project lessons and activities are career-oriented with hands-on job training experiences.

The Annual Project Plan - Each project group has a Project leader that will plan lessons, activities, speakers, homework assignments and assignment due dates as well as keep records on each member (test grades, attendance, lesson and activity completions). It will be the project members responsibility to dedicate the time needed to complete the 5 year project requirements and the following items:

- 1) To meet with Licensed Veterinarians to set up a volunteer or paid work hour schedule.
- 2) Complete and turn in signed 4-H Veterinary Science Project Waiver Agreement Forms http://medina-tx.tamu.edu/publications to project leaders or the 4-H Extension Staff to keep on file until you have completed this program.
- 3) Keep track of volunteer or paid work hours with a licensed Veterinarian. This should be done on the Signed Work Hour Log Sheet http://medina-tx.tamu.edu/publications/. Logs need to be turned into Project Leaders at the end of the project year for verification and documentation of completion.

5 year Project Curriculum Requirements Include:	
10 Group Lessons per year	50 group lessons in 5 years
10 Individual Lessons per year	50 individual lessons in 5 years
5 Group Activities per year	25 group activities in 5 years
5 Individual Activities per year	25 individual activities in 5 years
100 Work Hours with a Licensed Veterinarian/ per year	500 total work hours with a licensed Veterinarian in 5 years.
100 Lesson Completion Questions/ Tests in 5 years # of Completion Tests are determined by the Chapter/Sections planned in a project year.	These are the Lesson Questions found in your project book. Questions must be completed and turned in to project leaders upon request for grading. Each 4-H'er must pass each Lesson Question/ Test with a 70% or higher.

Note: There are additional opportunities for Highschool members to begin this project on an accelerated level and complete all projects requirements with in 3 years. Accelerated members will need to work closely with project leaders or with 4-H Extension Staff.

The Cost of this project may fluctuate due to lessons and activities for the planned year. Initial Costs of Project is \$44.00 (plus shipping) for the one time purchase of the Veterinary Assistant Handbook. To order your books or to learn more about the project curriculum, visit the following website at http://www-ims.tamu.edu/index.aspx?page=183

There are 3 Levels of Project Completion - The level of 4-H member completion depends on the level of effort, work and dedication that a 4-H member puts in to this project. Following are 3 different levels that a 4-H member can accomplish with this project.

1- Basic Completion = Veterinary Assistant Certification of Completion

4-H members completing the 5 year Veterinary Science Project requirements including, passing all lesson tests (questions) with 70% correct and meeting all other project requirements (500 work hours, assignments, and activities).

2- Excellence Completion = Certification of Completion in Excellence Award

4-H members completing this project with excellence- excelling on all lesson tests(questions) and completing more than 500 documented clinical hours with a licensed veterinarian will be awarded this certification and the opportunity to become a **Certified Veterinary**Technician by taking and passing an additional certification class and exam.

3- Certification Opportunities = Certified Veterinary Assistant (CVA)

4-H members completing this project in full will have the opportunity to complete an Application for Certification of a Veterinary Assistant (CVA) processed by the Texas Veterinary Medical Association (TVMA). This certification opportunity will increase employment opportunities at Veterinary Clinics during and after high school. Certification Test fee is \$125.00- administered by veterinarians through TVMA for a 1 year certification; annual re-certification is required.

For Additional Project Information, visit the Texas AgriLife Extension, College of Veterinary Medicine website at http://aevm.tamu.edu (4-H Veterinary Science).