Veterinary Science

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For more information, contact:
Aaron Fisher, Extension Specialist, Department of Animal Science
Maria Prado, Professor, Department of Animal Science
Jennifer Richards, Curriculum Specialist, University of Tennessee Extension

Animal Husbandry

• Identify basic needs for adequate care of animals such as housing, feed and water.
• Choose one type of animal and create a basic care plan to meet its needs.
• Explain uses and roles of various types of animals in society.

Animal Health and Disease

• Identify the signs various types of animals display during times of health and disease.
• List the five most common diseases in each of the following: cattle, horses, swine and small ruminant animals.
• Identify common animal diseases that can affect humans.
• Describe general information about an animal disease of interest.

Veterinary Roles

• List the common day to day activities performed by veterinarians.
• Interview a veterinarian about the diverse roles veterinarians have in your community.
• Explain the education needed to become a veterinarian.
Programs in agriculture and natural resources, 4-H youth development, family and consumer sciences, and resource development. University of Tennessee Institute of Agriculture, U.S. Department of Agriculture and county governments cooperating. UT Extension provides equal opportunities in programs and employment.