

The Veterinary Services staff of the Animal and Plant Health Inspection Service is proud to sponsor the Saul T. Wilson, Jr., Scholarship Program for graduate students in veterinary medicine and undergraduate students in the biomedical sciences.



Dr. Saul T. Wilson, Jr.

Veterinary Services: Taking the Lead in Safeguarding Animal Health

Veterinary Services (VS), a part of the U.S. Department of Agriculture's (USDA) Animal and Plant Health Inspection Service (APHIS), is responsible for protecting and improving the health, quality, and marketability of the Nation's agricultural animals, animal products, and veterinary biologics. VS veterinarians practice preventive veterinary medicine on a broad scale, dealing with animal health problems of statewide, regional, national, and international importance.

These broad responsibilities can have a profound effect on many aspects of American agriculture and animal health, especially the success of U.S. agricultural exports in world trade. APHIS veterinarians also ensure that animals protected under the Animal Welfare Act and the Horse Protection Act receive adequate care.

In recent years, the scope of VS' protection function has expanded beyond disease management to a commercial protection role. Now the agency must respond to other countries' animal and plant health import requirements and negotiate science-based standards that ensure America's agricultural exports, worth over \$50 billion annually, are protected from unjustified trade restrictions. Many VS activities have international significance through import-export and emergency response programs.

VS supports the livestock industry in the prevention and control of animal diseases that could otherwise be devastating. VS employees also ascertain that all licensed animal biological products distributed interstate, like vaccines, are pure, safe, potent, and effective. As a regulatory agency, APHIS is moving to a more broad-based public service role in order to better serve stakeholders and constituents and meet the demand for increased services.



Dr. Wilson with students at Tuskegee University.

VS is eager to identify and recruit a technologically advanced workforce to meet APHIS' changing needs in a broad array of nontraditional fields that require more specialized training. Epidemiology, computerized disease surveillance, biotechnology, and educational support for procedures are only a few of the vital areas where APHIS expertise is needed in making significant and exciting contributions to animal health.

Saul T. Wilson, Jr.

Dr. Wilson dedicated his professional career to public veterinary medicine within APHIS and at Tuskegee University since his retirement from Government service. He has made outstanding contributions to the health of the Nation's livestock and poultry industries through an illustrious Federal career and has inspired hundreds of veterinary students to consider practicing in the public sector. VS is pleased to sponsor this scholarship in the name of one of its most distinguished veterinarians.

A Career Choice That Can Make a Difference

A career in public veterinary health would afford you the opportunity to be involved with the health of major animal populations in many activity areas. Veterinarians have a responsibility for the health of the Nation's animals, and public health veterinarians can have a broad and lasting impact on animal health issues.

A hallmark of VS is its multidisciplinary approach to working on animal health problems. VS has employment opportunities in the public veterinary field for professionals from a variety of disciplines. Additionally, APHIS employs veterinarians in its Animal Care and Plant Protection and Quarantine programs. Employment opportunities are located throughout the United States.

What Does the Saul T. Wilson Scholarship Program Offer You?

- Up to \$5,000 per year for undergraduate studies and up to \$10,000 per year for graduate studies, for tuition, books, tutors, and laboratory fees.
- Paid employment during summers and school breaks as a Veterinary Student Trainee, participation in the Federal Employees Retirement System and in the Thrift Savings Plan (401K), and paid vacation and sick leave. Based on the length of the work periods, compensation may also include life and health insurance benefits.
- The possibility of conversion, without further competition, to a permanent appointment with the agency. The career experience program agreement requires 640 hours of study-related work with APHIS in order to be considered for this conversion and successful completion of the program and graduation with a D.V.M. degree.



Wilson scholarship students do hands-on, paid work for APHIS during summer and holiday periods and have the opportunity for full-time employment after receiving their terminal degree.

- A job with APHIS after successfully completing the career experience program and receiving the D.V.M. degree. At APHIS' option, upon graduation the student must become a full-time agency employee for at least 1 calendar year (12 months) for each school year (2 semesters, 3 quarters or the equivalent) that the student was covered by the Wilson scholarship. If the scholarship recipient does not accept an APHIS employment offer, he or she must reimburse APHIS for all financial assistance received under the Wilson scholarship program. If the recipient fails to serve the entire length of the mandatory APHIS employment period, he or she must reimburse the agency a prorated share of the scholarship funds awarded.



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What Kinds of Work Do Wilson Scholars Do for APHIS?

The work assigned to scholarship winners during the career experience program exposes them to real-world problems that face Federal regulatory veterinarians every day. VS work experience may include veterinary technical assistance work associated with controlling livestock and/or poultry diseases, such as brucellosis, tuberculosis, or pseudorabies. Tasks may include observing and/or performing routine medical procedures, contacting owners to schedule testing, attaching tags to animals, completing identification records, branding reactor animals, and/or helping supervise the cleaning of infected premises.

Laboratory tasks may include conducting routine laboratory tests, logging in samples and tracking test results, and preparing specimens. Animal disease program management and/or animal health information system duties may include

information gathering and data collection, document review and literature searches, technical computer assistance, and computer, statistical, or qualitative analysis.

How To Apply

Qualifications

Students interested in the Saul T. Wilson, Jr., Scholarship should apply directly to USDA-APHIS by March 1. (See the next panel of this leaflet for the address.)

To apply, you must:

- Be a United States citizen.
- Be enrolled in an accredited college or university within the United States as a full-time student in good academic standing.
 - Undergraduate student applicants must have completed at least 2 years (60 semester or 90 quarter hours) of a 4-year preveterinary medicine or other biomedical science curriculum.
 - Graduate student applicants must have completed not more than 1 year (18 semester or 27 quarter hours) of study in veterinary medicine.
- Agree to work for the agency during school breaks (both summer and holiday periods). Your duty station will be determined by VS. To be considered, your application must contain the following items:
- Your résumé, including current and summer addresses and telephone numbers.
- Transcripts of all college courses completed to date.

- Letter of acceptance for those applicants entering graduate school, if applicable.
- Three letters of recommendation from college officials, such as professors, deans, or counselors. For one of these letters, you may substitute a supervisor's recommendation if the work experiences under that supervisor are related to veterinary medicine or the biomedical sciences. Recommenders may not be related to you.
- An original essay by you, not to exceed 500 words, addressing this topic: "Why I should receive a Saul T. Wilson, Jr., Scholarship and what contributions I would make to APHIS, Veterinary Services."

- If you have served in the U.S. Armed Forces, please submit documentation of service with your scholarship application.
 - Qualified applicants will receive consideration without regard to race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, marital or family status, or any other nonmerit factor. Veterans' preference will be applied.

Nominations Deadline Is March 1.

All applications and materials must be postmarked no later than March 1. The students selected will begin receiving scholarship benefits at the start of the fall semester after agreeing to the conditions of the scholarship by signing an agreement with the agency.

Nominations should be addressed to:

Saul T. Wilson, Jr., Scholarship
 USDA, APHIS, Human Resources Division
 Office of Recruitment
 1400 Independence Avenue, SW., Room 1710
 Washington, DC 20250

For more information about the Saul T. Wilson, Jr., Scholarship, call (202) 690-4759.

About the Animal and Plant Health Inspection Service

Through its VS, Plant Protection and Quarantine, Animal Care, International Services, and Wildlife Services programs, APHIS protects America's animal and plant resources from invasive pests and diseases and monitors and manages foreign agricultural pests and diseases existing in the United States. The agency also resolves and manages trade issues related to animal or plant health, ensures the humane care and treatment of certain animals, manages wildlife conflicts, and makes sure that all licensed animal biological products distributed interstate are pure, safe, potent, and effective.

Because of its technical expertise in assessing and regulating the risks associated with agricultural imports, APHIS has become much more involved in trade issues in recent years. A major goal of the agency is to support the establishment of harmonized, international science-based health standards. APHIS' protection role also includes wildlife damage management, the welfare of animals, human health and safety, and ecosystems vulnerable to invasive pests and pathogens.

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