

COLLEGE OF AGRICULTURE AND HUMAN SCIENCES





Dr. Gerard D'Souza

Dean, College of Agriculture
and Human Sciences and
Director of Land-Grant Programs

As a foundational College of PVAMU, we aspire to greatness and to uphold excellence in all areas of our land grant mission: teaching, research, and extension.

Our stakeholders, which include underserved communities and limited resource landowners throughout the great state of Texas, count on us. We are here to help solve problems related to food insecurity, access to quality education, wellness and nutrition, youth and family development, disaster assistance, and much more.

We welcome your input and engagement as we forge ahead achieving our mission, putting agricultural issues back at the forefront to make life better and make the people matter for our fellow citizens who need us the most. The College of Agriculture and **Human Sciences (CAHS) is** the primary advocate in the state of Texas for underserved and underrepresented populations as well as limited resource clientele. We are committed to academic excellence, promoting health and wellness, and enhancing economic opportunities through academics, research, extension, and farming. **Agriculture and Human** Sciences is the platform and landscape in which we thrive.



Dr. Kwaku Addo Associate Dean

The vision is to be an integrated, interdisciplinary, inclusive College, which leverages our rich diversity, strong traditions, and strategic assets to attract the best and brightest for whom we will provide a nurturing, well-rounded educational experience; direct our research and extension efforts to collectively solve problems facing our clientele, grow our reputation, and otherwise excel in our academic, research, and outreach mission.

The College of Agriculture and Human Sciences has had its roots firmly established at Prairie View A&M University since 1879, when the University's academic curriculum was expanded to include agriculture and home economics.

The College of Agriculture and Human Sciences **EXPERIENCE** includes:

- 14:1 Student-faculty ratio
- A hands-on learning environment focused on preparing students for professional careers in a vast array of disciplines
- Small class sizes that allow for faculty-student interaction and peer-topeer collaboration
- A supportive faculty that brings a wealth of experience and practical backgrounds to the University and the program
- An opportunity to develop a deep understanding of agriculture, nutrition, and human ecology and how these specialties relate to everyday life, human development, and community consumption
- Strong partnerships with local, state, and federal agencies allow our students a chance to compete for invaluable internship and professional opportunities

STUDY ABROAD

The College of Agriculture & Human Sciences (CAHS) actively promotes and support students to participate in Study Abroad. Study Abroad has been built into our curriculum as one of the High-Impact Educational Practices to help students explore the culture and life experiences of other countries.







Costa Rica

Jamaica

Mexico

College of Agriculture and Human Sciences PROGRAMS



Student Organizations



- PVAMU Livestock Show Team
- Student Academy of Nutrition and Dietetics (S.A.N.D.)
- Minorities in Agriculture, Natural Resources, and Related Sciences (MANRRS)
- Pre-Vet Club
- Kappa Omicron Nu (National Home Economics Honor Society)
- CAHS Student Ambassadors

Degrees Offered

Bachelor of Science, Agriculture

CONCENTRATIONS

- Plant and Soil Sciences
- Animal and Food Sciences
- Agribusiness

Bachelor of Science, Dietetics

CONCENTRATIONS

- Registered Dietician
- Health and Wellness
- Food Service Management

Master of Science, Human Science

CONCENTRATIONS

Marriage and Family Studies

Students who want to become park rangers, veterinarians, food inspectors, dietitians, government officials, business owners, county agents, fashion designers, ranchers, and many other positions can get the education and experience they need.

Cooperative Agricultural Research Center (CARC)



CARC is the unit within the College of Agriculture and Human Sciences that plays an important role in agriculture, natural resources and life sciences.

The Cooperative Agricultural Research Center is divided into the following areas:

- Natural Resources and Environmental Systems
- Medicinal Plants, Genomics & Organic Agriculture Research
- Animal Systems & International Goat Research
- Medicinal Gardening Feeding The Future Project
- Plant and Forage Production
- Food Security/Insecurity Research
- Water Security
- Biodegradable Polymer
- Systems For Agricultural and Biomedical Applications Research
- Smart Agriculture and Natural Resource Management (Drones, Sensors)
- Farm to Table Initiatives





Cooperative Extension PROGRAM

The Cooperative Extension Program's mission is to respond to the needs of under-served Texans through life-changing opportunities that empower families, promote agriculture, strengthen communities, and foster leadership development in youth.

More than one in six Texans live in poverty, and 25% are children. Given the targeted audience that encompasses various ethnic groups, religions, and cultural and socioeconomic backgrounds, the outreach methods used to address the identified needs are client-focused and culturally sensitive.

Therefore, well-trained extension staff members provide relevant outreach programs to address under-served audiences' needs in 35 rural and urban communities.



The Cooperative Extension Program has four divisions:

- 1 Agriculture and Natural Resources
- 2 4-H and Youth Development
- 3 Family and Community Health
- 4 Community and Economic Development





Strategic Goals

- County Expansion
- Rural Workforce Development
 New Farmer's Market Initiatives
- Homeless Veterans
- Housing Initiative

- Mental Health and Wellness
- Nutrition Peer Mentoring **Program**

Governor Bill and Vara Daniel Farm



- State-of-the-art greenhouses, veterinary labs and treatment facilities, an automated animal feeding system, and precision agriculture DEMO
- Meat Laboratory
- Food Security Research Center
- Agro-Innovation & Technology Center (AITC)
- 30-Acre Student-Operated Facility
- Grade-A Dairy Goat Milk Producer Initiative
- National Development Center

Students who want to work with animals will be exposed to animal genetics and animal nutrition. Studying Animal Science will also provide a foundation for students interested in pursuing a career in veterinary medicine.

CAHS utilizes innovative strategies in the classroom, laboratory and experiential learning activities that prepare graduates to engage in a diverse and global labor force.









Admissions and Financial Aid

FRESHMAN ADMISSION

- Completed ApplyTexas application at www.applytexas.org
- Nonrefundable \$40 application fee
- Official high school transcript. Distinguished, Recommended or Foundation with Endorsement High School Program, or GED certificate with a Minimum GPA: 2.80 on a 4.0 scale
- Official SAT/ACT Test Score: Minimum scores: 710 SAT (Critical Reading and Math) or 800 SAT (Total Score) or 15 ACT
- The following STAAR scores are required: English I/Reading and Writing, English II, Biology, Algebra I, and United States History

TRANSFER ADMISSION

- Completed ApplyTexas application at www.applytexas.org
- Nonrefundable \$40 application fee
- Official transcripts from all institutions attended
- Transferring less than 15 semester credit hours will require the student to satisfy regular freshman admissions requirements
- Required 2.0 cumulative GPA on a 4.0 scale

SCHOLARSHIPS, GRANTS, AND LOANS ARE AVAILABLE FOR ELIGIBLE STUDENTS

Scholarships are available for incoming students as well as current students. All scholarships are renewable by maintaining a certain GPA, course load, and/or active enrollment status.

(Other requirements may apply)

University Contact Information

Office of Admissions

P.O. Box 519, M.S. 1009 Prairie View, TX 77446

Tel: 936-261-1000

admissions@pvamu.edu

Office of Student Financial Aid and Scholarship

Willie A. Tempton, Sr. Memorial Student Center, 3rd Floor P.O. Box 519, M.S. 1005 Prairie View, TX 77446

Tel: 936-261-1000 fadmail@pvamu.edu

Office of Recruitment

Evans Hall, Room 121 P.O. Box 519, M.S. 1011 Prairie View, TX 77446

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