



PRAIRIE VIEW  
A&M UNIVERSITY



# COLLEGE OF AGRICULTURE, FOOD, AND NATURAL RESOURCES

2025 - 2026

> Excellence in Agriculture



Excellence  
Lives Here

**PIONEERS**  
**EMERGE HERE**





# CAFNR

## COLLEGE OF AGRICULTURE, FOOD, AND NATURAL RESOURCES

**(CAFNR) The College of Agriculture, Food, and Natural Resources** is the primary advocate for communities across the State of Texas. We are committed to academic excellence, promoting health and wellness, and enhancing economic opportunities through academics, research, extension, and farming. Agriculture, food, and natural resources are the platforms and landscapes in which we thrive.

From the field to the market,  
and all in between, PVAMU  
strives to build excellence in  
the classroom and beyond!  
Our outreach programs aim to  
translate science for the public,  
prepare people for a better  
life, develop partnerships, and  
connect people online.



**Kwaku Addo, PhD**

*Kwaku Addo*

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**As a foundational College of Prairie View A&M University, we aspire to greatness and to uphold excellence in all areas of our land grant mission: academics, research, extension, and the farm.**

# DEAN'S WELCOME

As a foundational **College of Prairie View A&M University**, we aspire to greatness and to uphold excellence in all areas of our land grant mission: academics, research, extension, and the farm. We combine innovative education, impactful research, world-class experiential learning, and a steadfast commitment to community transformation and sustainability—empowering future generations to thrive and prosper.

## **KWAKU ADDO, PhD**

**Interim Dean,  
Director of Land Grant Programs**

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## **OUR DIRECTION**

We are an interdisciplinary college that leverages our rich diversity, strong traditions, and strategic assets to attract the best and brightest. We strive to provide a nurturing, well-rounded experiential learning-based educational experience while directing our research and extension efforts to provide solutions to problems facing Texas communities.

The vision is to continue advancing academic excellence and program development by expanding high-quality, innovative degree offerings that meet industry demands, enhance interdisciplinary learning, and support graduate-level research. Through the launch of new undergraduate, master's, and PhD programs, updated curricula, and experiential learning integration, students will be prepared to become leaders in agriculture, food and nutrition, natural resources, and environmental sciences.

**COLLEGE OF AGRICULTURE, FOOD,  
AND NATURAL RESOURCES**

# STUDENT EXPERIENCE

- 14:1 student-faculty ratio and small class sizes enabling close faculty-student interaction and peer collaboration
- Experiential learning focused on career preparation across disciplines
- Faculty with extensive practical/industry backgrounds
- Applied understanding of agriculture, nutrition, food, and natural resources in daily life and communities



## OUR MISSION

**The College of Agriculture, Food, and Natural Resources** is committed to advancing educational excellence, career readiness, and community transformation through innovative and impactful teaching, research, and extension outreach. By leveraging artificial intelligence, data science, and advanced technologies, we address critical challenges such as health and wellness, environmental sustainability, and food and nutrition security. Through collaborative efforts, we aim to cultivate future leaders, promote social transformation, develop sustainable solutions, and empower communities to thrive in a rapidly evolving world.



## OUR VISION

**The College of Agriculture, Food, and Natural Resources** will transform lives and communities through experiential education, groundbreaking research, and innovative outreach—setting a national standard in sustainable agri-food systems.



**Ag students come to PVAMU to learn, leave to earn, and return to give back to the next generation of Panthers.**

**E.W. WESLEY**

CAFNR Alumni,  
Ag-Alumni Chapter President

# #3

**in the Nation  
for bachelor's  
degrees in  
agriculture**





# Programs Navigator

## UNDERGRADUATE

### » Bachelor of Science in Agriculture

#### Concentrations:

- Animal and Food Sciences
- Agribusiness
- Agricultural Science-Teaching
- Plant and Soil Sciences
- Natural Resources and Environmental Sciences

### » Bachelor of Science in Dietetics

- Didactic Program in Dietetics (DPD)

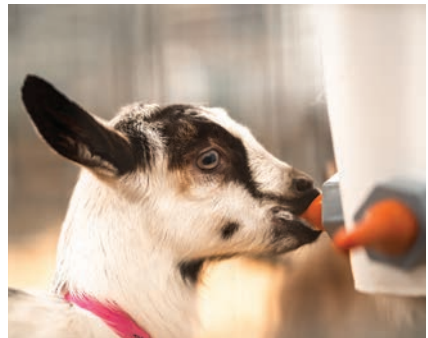
## GRADUATE (MASTER'S)

- Natural Resources and Environmental Sciences
- Nutrition
- Dietetic Internship (MSDI)

# UNDERGRADUATE PROGRAMS

## Bachelor of Science in Agriculture

CAFNR offers undergraduate Bachelor of Science in Agriculture programs in: Plant and Soil Sciences, Animal and Food Sciences, Agribusiness, Agricultural Science - Teaching, and Natural Resources and Environmental Sciences.



### Plant and Soil Sciences

**Focus:**  
Crop / soil science, precision ag, sustainability

**Experience:**  
Greenhouses, AITC demos, field plots

**Careers:**  
Agronomist, soil conservationist, crop advisor

### Animal and Food Sciences

**Focus:**  
Animal nutrition / genetics, meat science, food safety

**Experience:**  
Meat Science Center for Innovation, IGRC, poultry facilities

**Careers:**  
Livestock management, meat/ food safety, QA / QC, vet-med prep



> **A broad agriculture degree with foundations in plant and soil science, animal and food systems, agribusiness, and natural resources, reinforced by hands-on learning**

## Agribusiness

- Focus:**  
Finance, marketing, supply chains, policy
- Experience:**  
Case competitions, industry partners, enterprise projects
- Careers:**  
Ag finance / credit, commodity trading, operations



## Agricultural Science - Teaching

- Focus:**  
Ag content + secondary pedagogy, FFA / SAE integration
- Experience:**  
Classroom placements, certification prep
- Careers:**  
Grades 6-12 ag educator, CTE coordinator

## Natural Resources and Environmental Sciences

- Focus:**  
Ecology, water / soil conservation, environmental compliance
- Experience:**  
Field surveys, GIS/remote sensing, lab analysis
- Careers:**  
Environmental scientist, conservation officer, sustainability analyst

# UNDERGRADUATE PROGRAMS

## Bachelor of Science in Dietetics

CAFNR offers undergraduate Bachelor of Science in Dietetics.

### Registered Dietitian (RD Pathway)

**Focus:**  
Medical nutrition therapy, clinical skills, credential readiness

**Eligibility:**  
DPD completion, supervised practice alignment, Verification Statement (3.0 GPA required)

**Careers:**  
Registered Dietitian (post-supervised practice / exam)

Also offered:

**Master's of Science  
Dietetic Internship (MSDI)**



> **A practice-focused nutrition degree preparing students for leadership in clinical, community, and food service settings, with pathways aligned to registered dietitian eligibility**

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# GRADUATE PROGRAMS — MASTER'S DEGREES

CAFNR offers Graduate Programs — Master's Degrees in: Master of Science in Natural Resources and Master of Science in Nutrition.



## Master of Science in Natural Resources and Environmental Sciences

**Focus:**  
Environmental systems,  
conservation policy, analytics / GIS

**Experience:**  
CARC research groups;  
collaborations with local, state,  
and federal agencies; field / lab  
projects using geospatial tools

**Careers:**  
Environmental consulting,  
conservation policy /  
management, sustainability  
analytics, PhD preparation

## Master of Science in Nutrition

**Focus:**  
Advanced human nutrition;  
community / clinical emphasis;  
research methods and evidence-  
based practice

**Experience:**  
Faculty-mentored projects;  
Wellness in Houston initiatives;  
community health programming  
and outcomes evaluation

**Careers:**  
Program leadership, clinical /  
community research roles,  
industry / regulatory nutrition,  
PhD professional pathways



> OVER

**50%**

**of the Prairie View A&M University Livestock Show Team are award-winning competitors, earning multiple honors.**

**GRADUATE PROGRAM ADMISSION DEADLINES**

**LEARN MORE**

PROGRAM	TERM	PRIORITY DEADLINE	FINAL DEADLINE
Doctoral	Fall	February 1	March 1
Master's	Fall	-	April 15
Doctoral	Spring	September 1	October 1
Master's	Spring	-	October 1
Master's / Doctoral	Summer I	-	April 15
Master's / Doctoral	Summer II	-	May 15



**Funding Your Graduate Education**



**Additional Admission Requirements**

# SIGNATURE PROGRAMS

Hands-on experiences that connect learning to real impact

## Research

# CAFNR RESEARCH

CARC is the research arm of the College of Agriculture, Food, and Natural Resources (CAFNR)

## 3+1 Missions:

1

Pursuit of innovative and relevant research

2

Attainment of external grants for impactful research

3

Publications and presentations

+1

Establishing active linkages between research, student success, and extension outreach

## The research program consists of six systems:

- » **Animal Systems**
- » **Plant Systems**
- » **Food and Nutrition Systems**
- » **Natural Resources and Environmental Systems**
- » **Social Systems and Allied Research**
- » **Artificial Intelligence**

## Centers and Facilities:

- International Goat Research Center (IGRC)
- Food Security Research Center (FSRC)
- Poultry Center
- Meat Science Center for Innovation
- Algae Center

### Outreach

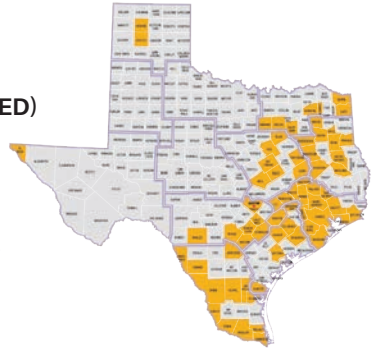
# PVAMU EXTENSION

## MISSION:

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

## PROGRAM AREAS:

- 4-H Youth Development
- Agriculture and Natural Resources (AgNR)
- Community and Economic Development (CED)
- Family and Community Health (FCH)



## COVERAGE:

70+ Texas counties

■ PVAMU Extension Counties

## STRATEGIC GOALS:

- Agriculture, Sustainability and Production
- Healthy Lifestyles Addressing Chronic Disease Prevention
- Youth Leadership and Development

# WELLNESS IN HOUSTON

The Prairie View A&M University Colleges of Agriculture, Food and Natural Resources, Nursing, Juvenile Justice, and Business along with the School of Public and Allied Health, have collaborated to create PVAMU Wellness in Houston (PWH), a joint effort to address health disparities and promote a holistic wellness approach to healthy lifestyles for the Greater Houston area residents. In partnership with the City of Houston, this initiative serves to impact four sectors of the community.

## FOCUS AREAS:

- Public Health
- Mental Health and Wellness
- Agriculture
- Food Security
- Finance



## GOALS:

- 1 Expand awareness of nutritional and health services available to families.
- 2 Improve healthy self-care practices through screenings, assessments and referrals.
- 3 Provide workshops and educational opportunities focused on parenting and family support.
- 4 Improve access to healthy foods.

➤ **Our mission is to address health disparities and food insecurities in Greater Houston via education, health assessment, and outreach — collaboration across CAFNR, Nursing, Juvenile Justice, School of Public and Allied Health and Business.**

## COUNTIES:

- Harris County
- Waller County
- Galveston County
- Brazoria County
- Fort Bend County
- Montgomery County

# GOV. BILL AND VARA DANIEL FARM AND RANCH



## SIGNATURE PROGRAMS:

- Agletics
- AgriForensics
- Houston Livestock Show & Rodeo

## FACILITIES:

- The 770-acre teaching farm features 30 acres devoted to student-led and faculty-driven research.
- State-of-the-art greenhouses
- Veterinary labs and treatment facilities
- Automated animal feeding system
- Precision agriculture demos (AITC)
- Meat Science Center for Innovation
- International Goat Research Center
- Food Security Research Center
- Algae Center
- Poultry Center

# UNDERGRADUATE ADMISSIONS

## FRESHMAN ADMISSIONS | FALL 2026

- Completed ApplyTexas application at [applytexas.org](http://applytexas.org)
- Non-refundable \$40 application fee or ACT/SAT/NACAC fee waiver
- Official high school transcript; Foundation with Distinguished, Recommended, or Foundation with Endorsements High School Program, or GED certificate

**Automatic admission to Prairie View A&M University is based on the Foundation High School Program with at least one endorsement.**

Standards for full admission are based on the required high school curriculum (Foundation Plan). Entering freshmen must have successfully completed the following courses in high school:

- English Language Arts (4 credits)
- Mathematics (3 credits)
- Science (3 credits)
- Social Studies (3 credits)
- Language other than English (2 credits)

**Automatic admission includes completion of the requirements listed above and any one of the following:**

- Rank in top 35% of graduating class or
- Cumulative GPA of 3.2 or higher on a 4.0 scale or
- SAT of 1060 or higher or ACT of 21 or higher

Students who do not meet the automatic admission criteria can be admitted through a holistic review process that involves a review of academic achievements, extracurricular activities, community service, talents, awards, and other factors that support a student's ability to succeed.

## TRANSFER ADMISSIONS

- Completed Apply Texas application located at [applytexas.org](http://applytexas.org)
- Non-refundable \$40 application fee/ International \$50
- Official transcripts from all institutions attended
- Requires 2.0 cumulative GPA on a 4.0 scale with at least 15 transferable college-level credits from last school attended



**LEARN MORE AT  
APPLYTEXAS.org**

## DEADLINES

APPLICATIONS	SPRING	SUMMER	FALL	FALL
Undergraduate (FF,FI,TI)	DEC 1	MAR 1	DEC 1	MAR 1
Undergraduate (AT,TR)	DEC 1	APR 1	DEC 1	JUL 15
Undergraduate (RA)	DEC 1	APR 1	DEC 1	AUG 15

### KEY MAP

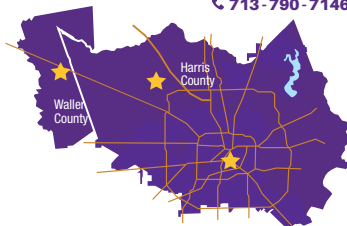
FF: First-Time Freshmen | FI: Freshmen International | TI: Transfer International | AT: Transfer | RA: Re-Admit/Former | TR: Transient

### MAIN CAMPUS

700 University Dr.  
Prairie View, Texas 77446  
936-261-3311

### NORTHWEST HOUSTON CENTER

9449 Grant Rd.  
Houston, Texas 77070  
713-790-7146



### Houston Metroplex

### COLLEGE OF NURSING

6436 Fannin St.  
Houston, Texas 77030  
713-797-7000

# DEGREES & MAJORS

## COLLEGE OF AGRICULTURE, FOOD, AND NATURAL RESOURCES

Agriculture	BSAG
Human Nutrition and Food	BSDIET

## SCHOOL OF ARCHITECTURE

Architecture	BS
Construction Science	BS
Digital Media Arts	BS

## MARVIN D. AND JUNE SAMUEL

### BRAILS福德 COLLEGE OF ARTS AND SCIENCES

African American Studies	BA
Biology	BS
Chemistry	BS
Communications	BA
English	BA
History	BA
Mathematics	BS
Music	BA
Physics*	BS
Political Science	BA
Psychology	BS
Social Work	BASW
Sociology	BA

## COLLEGE OF BUSINESS

Accounting	BBA
Finance	BBA
Management	BBA
Management Information Systems	BBA
Marketing	BBA

## COLLEGE OF NURSING

Nursing	BSN
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## COLLEGE OF EDUCATION

Teacher Education	BS
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## ROY G. PERRY COLLEGE OF ENGINEERING

Chemical Engineering	BSCHE
Civil Engineering	BSCCE
Computer Engineering	BS
Computer Science	BS
Electrical Engineering	BSEE
Mechanical Engineering	BSME

## COLLEGE OF JUVENILE JUSTICE

Criminal Justice	BSCJ
Juvenile Justice	BSCJ

## SCHOOL OF PUBLIC AND ALLIED HEALTH

Health	BS
Kinesiology	BS
Public Health	BS
Public Health	BA

## UNDERGRADUATE STUDIES

General Studies	BA
General Studies	BS

\*Shared program with Midwestern, Prairie View A&M, TAMU-Corpus Christi, TAMU-Kingsville, Tarleton, Texas Southern, and West Texas A&M University

*Degrees, majors, and courses are subject to change. For the current list, please refer to the graduate and undergraduate catalogs at pvamu.edu*

## CONTACT INFORMATION

### OFFICE OF ADMISSIONS

Willie A. Tempton, Sr.  
Memorial Student Center, Third Floor  
P.O. Box 519; MS 1009, Prairie View,  
TX 77446  
**936 - 261 - 1000** Option #3  
admissions@pvamu.edu

### OFFICE OF STUDENT FINANCIAL AID AND SCHOLARSHIPS

Willie A. Tempton, Sr.  
Memorial Student Center, Third Floor  
P.O. Box 519; MS 1009, Prairie View,  
TX 77446  
fadmail@pvamu.edu | scholarship@pvamu.edu  
**936 - 261 - 1000**

### OFFICE OF STUDENT RECRUITMENT

Evans Hall  
First Floor  
P.O. Box 519; MS 1011, Prairie View,  
TX 77446  
**936 - 261 - 1081** | recruitment@pvamu.edu



## On-Campus Housing Contacts

**University College (Freshman Housing)**  
universitycollege-pv.com  
**936 - 261 - 5990**

**University Village**  
prairieviewvillage.com  
**936 - 261 - 5950**

**University View**  
universityviewpv.com  
**936 - 261 - 5990**

**University Square**  
universitysquarepv.com  
**936 - 261 - 3781**

## Estimated Full-Time Tuition and Fees

<b>UNDERGRADUATE TEXAS</b>	<b>\$30,146</b>
<b>UNDERGRADUATE NON-RESIDENT</b>	<b>\$45,721</b>

12 or more semester credit hours, meal plan, and laundry. Includes on-campus housing per semester.

All tuition and fees are approximate and subject to change. Additional tuition and fees may be applicable to specific programs of study.

For more information or to schedule a campus tour, go to

**PVAMU.edu**

or contact us at 936 - 261 - 1000

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700 University Dr.  
Prairie View, Texas 77446

**936 - 261 - 3311**



[pvamu.edu](http://pvamu.edu)