

DID YOU KNOW ...

A chemistry degree is a powerful springboard, which can launch you into Agricultural, molecular biology, biotechnology, materials science, forensic science, food, waste management, textile science, materials Science, medicinal chemistry, oil and petroleum chemistry.

Chemistry is often referred to as the central science because the information chemists learn is essential to all other areas of science.

SCHOLARSHIPS

- University Scholars' (\$2,000 Max)
- Presidential Award (\$9,200 Max)
- Distinguished Achievement (\$6,400 Max per year)
- NSF SMET Award (\$2,000 Max)
- Work-Study
- Research Assistantships



PRAIRIE VIEW A&M UNIVERSITY

Department of Chemistry

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PRAIRIE VIEW A&M UNIVERSITY

Forensic Chemistry



SHERLOCK HOLMES

DEPARTMENT OF CHEMISTRY

936-261-3106



FORENSIC AND CHEMISTRY



Welcome to the Department of Chemistry at Prairie View A&M University. Do you like “Court TV: Forensic File” or “Crime Scene Investigator”? Do you like “CSI: NY” or “CSI: Miami”? Do you want to nail the criminal like a pro? Do you want to know how experts put together the pieces of the crime puzzle? Would you like to find every clue left behind by criminals and so the justice can be served properly? If your answer “yes” to any of those questions, chemistry is the major for you.

PVAMU students will have the opportunity to intern in the laboratories of the Drug Enforcement Administration in Dallas, Federal Bureau of Investigation in Houston, or Harris County Medical Examiner’s.

Remi Oki, Head

What to expect

The Forensic program in the Department of Chemistry will provide the following:

- Personalized student advising with individual attention
- Hands-on experience through lab and internships
- Crime scene investigative skills
- Internships for advanced training at labs of DEA in Dallas and FBI in Houston
- Fellowship and Financial aid opportunities
- Learn principles and techniques of chemistry to identification and comparison of crime scene evidence

Clubs

The William E. Reid Student Chapter of the National Organization for the Professional Advancement of Black Chemists and Chemical Engineers (NOBCCHE) introduces students to the chemical professional environment in business, industry, government, and academia with special emphasis on the role of the minority chemist.

The student Affiliate Chapter of the American Chemical Society (ACS/SA) serves the dual role of departmental club and participation with the chemical community. Chemistry majors and minors may become members of the ACS/SA upon recommendations of member of the ACS.

Faculty and Staff

- Aderemi Oki, Head, *Inorganic, Biomaterials*
- Ananda Amarasekara, *Organic/Polymer*
- Antoine F. Carty, *Organic*
- Larry L. Cole, *Organic*
- Vasant M. Doctor, *Biochemistry*
- Hua-Jun Fan, *Inorganic Computational*
- Hylton G. McWhinney, *Analytical*
- Tamiko Porter, *Biochemistry*
- John R. Williams, *Physical*
- Mr. Mark Williams *Manager of Labs*
- Mr. Alonzo Williams *Laboratory Technician*
- Mrs. Earline H. Ragston *Secretary*

