FINANCIAL ASSISTANCE

Available 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

Other Scholarships for Minorities
• United Negro College Fund
  http://www.uncf.org/merck/program.htm

• Minority Health Program
  http://www.ahcpr.gov/fund/minortrg.htm

• Research Program for Women & Minorities Underrepresented in the Sciences
  http://www.research.att.com/academic/urp.html

CONTACT INFORMATION

CHEMISTRY DEPARTMENT
Room 230, New Science Building
Prairie View A&M University
Department of Chemistry
Mail Stop 2215
PO Box 519
Prairie View, TX 77446-0519

Phone: (936) 261-3104
Fax: (936) 261-3117
http://www.pvamu.edu

Recruitment coordinators:
Dr. Antoine Carty (afcarty@pvamu.edu)
Dr. Hua-Jun Fan (hjfan@pvamu.edu)
Dr. Tamiko Porter (tnporter@pvamu.edu)
CHEMISTRY AT PVAMU

• A major in chemistry is an appropriate preparation for a wide variety of careers, including scientific research, medicine, dentistry, teaching and industry. Our traditional degree program is the B.S. in Chemistry, and this is still the most versatile option. For students with more specialized interests, degree options in forensic science, and Biomedical Sciences may be appropriate. All our chemistry faculty have Ph.D. in their respective specialty.

• State of the art integrated instrument laboratory and Computer integrated general chemistry lab.

SOCIETIES/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 professional chemistry environment in industry, academia, government, and business with special emphasis on the role of the minority chemist. Student affiliates of American Chemical Society

STATE-OF-THE-ART FACILITIES

Integrated Instrument Laboratory

FACULTY and Staff

Ananda S. Amaraekara, Ph.D, CUNY, 1985
- Organic Chemistry, Bioactive Natural Products
- Assistant professor.
Antoine F. Carty, Ph.D, Howard U, 1989
- Organic heterocycles, combinatorial chemistry
- Associate Professor
Vasant M. Doctor, Ph.D, TAMU, 1953
- Biochemistry, Mechanisms of anticoagulants
- Professor
Hua-Jun Fan Ph.D, U. Arizona, 1999
- Computational Chemistry, Inorganic research
- Assistant Professor
Hylton G. McWhinney, Ph.D., TAMU 1990
- Analytical Chemistry, Environmental waste
- Professor
Remi Oki, Ph.D., U. Wyoming, 1990
- Inorganic materials for bone repair, organometallic chemistry of carbaborane, BNCT for cancer therapy
- Professor and Head
Tamiko Porter, Ph.D, TAMU, 2004
- Biochemistry
- Assistant Professor
John R. Williams, Ph.D., M.I.T, 1976
- Physical Chemistry, computational chemistry
- Professor

Mark A. Williams, Chemistry Laboratory Director)
Ms Elaine Ragston- Department Secretary
Mr. Alonzo Williams- Store Keeper
Tony Grady, Research Associate

DEGREE PROGRAMS

• B.S. in Chemistry
• M.S. in Chemistry