

University logo

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## Your University Capability Statement

**Institution:** Your University

**UEI No:** 000000000

**Cage Code:** 0W000

**NAICS ID(s):** 000000

**SIC:** 0000

**Federal EIN No:** 00-0000000

**Certificates, Registrations, Accreditations:** SACSCOC, CSWE; CACREP, ACBSP, NCATE; RFEPAC; ACEN; ACS

**POC Information:** Dr. Jane Doe, Vice President of Research & Sponsored Programs **Address:** 504 University Drive, Your City, VA 00000; **Tel:** (000) XXX-XXXX **E-mail:** [jane.doe@university.edu](mailto:jane.doe@university.edu) **Your University URL**

### OVERVIEW

*This should be introductory information of your university. Please limit your text to approximately one paragraph.*

### RESEARCH CAPABILITIES

*This section should highlight areas of competency within your various departments. Please highlight each area, particularly within the STEM departments, with an indication of possible areas of research, proficiency, etc. The text below are examples to assist in guiding you.*

**Biomedical Research:** Cancer research, epigenetic sensing of prostate cancer biomarkers, anti -cancer pro-drugs for the treatment of cancers

**Mathematics/Computer Science:** Nano-fluid modeling, algorithm development, combinatorics, math modelling

**Forensic Science.** Ballistics, bioterrorism, toxin characterization, polymorphism studies, demographic studies of drug use, hyper mapping, forensic chemistry, explosive detection and characterization

**Health Disparities:** HIV/AIDS, Mental health, obesity, suicide prevention, substance abuse

**Environmental Science:** Microbial ecology, environmental genomics, microbial water quality, anaerobic microbiology, human microbiome, climate change biology, aquatic toxicology

### FACILITIES

*Highlights in this section should include capabilities within your various department facilities on the campus. The following text are examples to assist in formulating your response.*

**Biotechnology Core Laboratory-** DNA Microarray, global gene expression, cellular/ biological imaging & analysis, Quantitative Gene Express, Microarray Verification, Quality control and Assay Validation, Pathogen Detect, SNP Genotyping, MicroRNA Analysis, Viral Quantification through both Real Time PCR and Thermal Cycle PCR.

**Georgia Water Planning and Policy Center-**water quality, water use in agriculture, cost-benefit analysis, water use policy, off-set banking, nutrient trading, GIS products

### PAST PERFORMANCE

*If your college or university has been granted any government funding, please use this section to highlight the programming, deliverables, and granting agency. This space may also serve to showcase local awards, competitions, etc. which your institution participated in. The following text is a sample to assist you.*

The Department of Defense, which includes the development of sensors to detect nerve agents and explosives, and screening of the toxicity of organophosphate compounds.

The Environmental Protection Agency & U.S Department of Agriculture on water usage, agriculture and land use, field experiments in nutrient management and water quality protection.