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ALABAMA STATI University

# Excellence. Innovation. Opportunity.

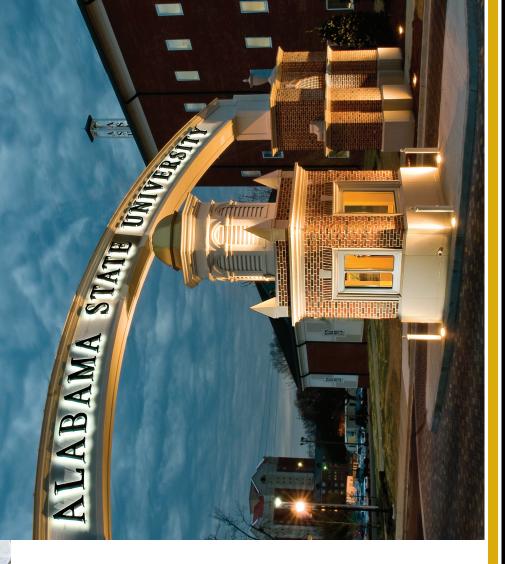
ALABAMA STATE UNIVERSITY CAPABILITY STATEMENT

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## ALABAMA STATE UNIVERSITY CAPABILITY STATEMENT

Excellence, Innovation, Opportunity,





OPPORTUNITY IS HERE.





From research to robotics, ASU fosters excellence, champions innovation and advances opportunities to impact the world.

### **About Alabama State University**

Alabama State University (ASU) is one of more than 100 Historically Black Colleges or Universities (HBCUs) in the country.

- Founded in 1867 by nine former slaves
- Four-year public institution
- Regional accreditation by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC)
- Professional accreditations obtained for various colleges and programs campus wide
- Level VI/Doctoral/Research Carnegie Classification
- Governed by its Board of Trustees, Office of the President, Office of the Provost and Vice President of Academic Affairs
- Administrative Council advises the President, and provides leadership on policies, practices and initiatives
- Demonstrated excellence in teaching, research, service
- 5,000+ students; 1,000+ faculty
- Located on 150-acre campus in Montgomery, Alabama
- Alumni and former professors include pioneers of the Civil Rights Movement; Impact leaders for social justice incubated at ASU
- Mantra—Opportunity is here!









### **Past Performance**

- ASU Industry/University Cooperative Research Centers (I/UCRC) engage government and industry - wins in grants from National Science Foundation (NSF), National Institutes of Health (NIH), Department of Defense (DoD).
- Biomedical strength-driven research, teaching and scientific collaboration with global center in vaccine development, microbiology, nanomaterials, tissue development and solution to worldwide, complex medical issues; Technology and Innovation in big data research, forensics, robotics, public/private partnerships.
- Game-changing research, patents, global perspectives for interdependent exchange in opportunities for students/faculty and industry/government constituents; International partnerships.
- Specific Capabilities: Program Management; Engineering Services, Cost Estimation, Software Engineering, Cyber Security, Information Assurance, Prosthetics & Orthotics, Leadership and Organizational Management and Training. Training facility/On-line/ distance/learning.

### **ASU Centers of Excellence**

- Center of Excellence Engineering, Science, Technology (CREST) in Nanotechnology Biotechnology investments deliver forensic science for microscopy, spectroscopy, chromatography, mass spectrometry, immunoassay and DNA analysis
- The Silvera-Richards-Stewart Center of Excellence for the Study of Being as part of Visual and Performing Arts
- Center of Excellence in Teaching, Learning and Professional Development for the College of Education
- Center of Excellence for Entrepreneurship, Innovation, and Change and International Business for the College of Business
- Center for the Advancement of Rehabilitative Health and Education (CARE)
- Center for Nanobiotechnology Research (CNBR)
- Center for Excellence for Communication Systems and Image Processing (CECSIP)
- Center for Leadership and Public Policy
- College of Business Procurement Technical Assistance Center (PTAC)
- ASU Center of Excellence in Technology and Innovation (ACT-I)
- STEM Center of Excellence for Modeling and Simulation Research (SCEMSR)







### **Partnerships**

Mentor-Protégé Program Leadership: contracts with National Geospatial Intelligence Agency (NGA)/ Tec-Masters, Inc. (TMI)/Certified Technical Experts (CTE), NASA Teledyne Brown Engineering (TBE), NGA/CACI/L-3 Com.

### **Pertinent Codes**

- DUNS 04067268500
- CAGE Code 1GAQ8
- NAICS ID(s) 611310, 611710, 541711
- SIC 8221
- Federal EIN 63-6001101

### **Facilities and Equipment**

- \$100 million in campus construction completed: including a stadium, academic and research facilities; more than a century of maintenance/operations of facilities for 5K constituents.
- Equipment 3D printing; Scanning Electronic
   Microscope/Transmission Electron Microscopy; Tissue culture facility, Molecular Biology facility
- Maintains IT Infrastructure services for over 8,000 constituents daily: students, staff and customers
- Access to Sensitive Compartmented Information Facility (SCIF)

### **Core Competencies**

Comprehensive Academic Units: a focus on science, technology, engineering, and mathematics (STEM); Education; Business; Arts and Sciences; Visual and Performing Arts; Health Sciences; Rehabilitative Services; Aerospace Studies; Professional, Graduate and Continuing Education; also certification programs in Education and an accredited Counsel Education

### **Differentiators**

- Top-ten producer of educators historically; K-12 linkages impact community efforts
- Top performance awards in the Southwestern Athletic Conference (SWAC)



