



FLORIDA AGRICULTURAL AND MECHANICAL UNIVERSITY

## OVERVIEW

The FAMU School of Architecture and Engineering Technology (SAET) is a professional school with accredited STEM degrees in architecture, construction engineering technology, electronic engineering technology, and facilities management. The school offers undergraduate degrees in architecture, construction engineering technology, and electronic engineering technology and graduate degrees in architecture and facilities management. The SAET illustrates how creative problem-solving is central to STEM teaching, research, and service.

The school is proud of its ability to provide affordable access to STEM education while serving as a national resource in awarding degrees to African-American students in our four areas. In 2015, Diverse Issue in Higher Education ranked FAMU #1 in awarding African-American students undergraduate degrees in architecture and #1 in awarding African-American students graduate degrees in architecture. The school is also proud of its ability to secure external funding. The SAET students were awarded federally funded research fellowships for three consecutive years, and the faculty secured over 2 million in external research funding in the last two years.

## CORE COMPETENCIES

- Institute of Building Sciences
  - Autonomous Vehicles and Smart Transportation
  - Building Performance
  - Construction Management and Methods
  - Heritage Preservation
  - Housing and Urban Development
- Specialized Laboratories
  - Mechatronics Lab
  - Digital Fabrication Lab
  - Strength of Materials Lab
  - Reinforced Concrete Testing Lab
  - Soil Mechanics and Foundation Testing Lab
  - VR/ AR Lab



## DIFFERENTIATORS

- The SAET offers the only facilities planning degree in Florida or at an HBCU.
- The SAET is a national leader in awarding architecture degrees to African American students.
- The SAET typically awards 20% of the university's STEM undergraduate degrees.
- The National Architectural Accrediting Board (NAAB) accredits the SAET architecture degrees.
- The Accreditation Board for Engineering and Technology (ABET) accredits the SAET construction engineering, electronic engineering, and facilities management degrees.

## PAST PERFORMANCE

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|---|-----------|
| • US Department of Commerce Economic Development Administration (EDA) | 2020-2021 |
| • US Department of Housing and Urban Development (HUD)                | 2022-2025 |
| • US Department of Transportation (DOT)                               | 2011-2023 |
| • The Andrew Mellon Foundation  | 2021-2024 |
| • National Park Service (NPS)   | 2022-2024 |
| • National Trust for Historic Preservation                            | 2023-2025 |
| • State of Florida Division of Historical Resources                   | 2018-2025 |

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