FLORIDA A&M UNIVERSITY

FAMU Campus

At **Florida A&M University,** we recognize the incessant importance of information security. The **Florida A&M University Center for Cyber Security (FCCS)** recognizes that as technology advances, the world becomes progressively more challenging. FCCS focuses on education and research and development for all aspects of information security, including systems vulnerability assessment, theory development and formalization methodologies and mobile digital forensics. FCCS is aligned with and supportive of Florida A&M University values and mission which include:

• To promote, coordinate, implement education research and innovation in cyber defense and cybersecurity
• Ensuring participation in FCCS research projects and educational endeavors is open to faculty, visiting scholars, undergraduate, and graduate students including students from diverse disciplines and underrepresented populations
• Promote and value teaching, scholarships, and active learning
• Encourage experimentation, innovation, and creativity and involve graduate and undergraduates in cyber defense and cybersecurity research

FCCS core objectives and purpose include:

• Offer coursework leading to certificates in Cyber Defense and Cybersecurity that align with National Security Agency and Department of Homeland Security standards as defined by the National Centers for Academic Excellence Cyber Defense Program Office
• Increase minority participation in CD and Cybersecurity related careers
• Support university initiatives and projects CD and Cybersecurity
• Establish a program of research in CD and Cybersecurity
• Serve as a community, regional, and national resource for educational institutions, small businesses, and the general population

The activities of the FCCS fall into five major areas which include:

• Research
• Curriculum and standards
• Education and training
• Service and outreach

DESIGNATIONS

• **CAE – Cyber Defense Education**

CONTACT INFORMATION

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