# Presented by Deshjuana Bagley FLATE Outreach Manager

NSF-ATE Center of Excellence at Hillsborough Community College

#### STEM Outreach and Collaboration

### **TechPath**

## Florida Advanced Technological Education Center of Excellence

Hillsborough Community College

















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## **Engineering Technology Experience**

- 90-minute Robotic Challenges
- LEGO Mindstorms® Robotics®



Motors, Sensors, Programming

 Advanced Manufacturing Career Exploration





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#### stemConnect NAO Demonstration

- Web Meeting to connect students with intriguing STEM concepts
- Explore robotic behaviors and feedback controls
- Discuss careers in robotics and advanced manufacturing



## Thank you











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