# Research at the John D. Odegard School of Aerospace Sciences

### David J. Delene, PhD Aerospace Research Fellow













#### College Research Focus Areas

- Operations
  - Aircraft, Airport, UAS, Space Environment
    - Newer Focus Stratosphere, Rockets
- Observations (Atmosphere, Space, Earth)
  - Aircraft, UAS, Satellite, Balloons, Surface, Telescope
- Partnerships
  - Government (NASA, FAA, DOD)
  - Foundation
  - Private Companies
  - Colleges







#### **Research Facilities**













• Research projects should focus on the problem to address, background and experience of personnel, and lastly facilities.



## College Research Proposal Support

- Proposal Budget Preparation and Support
  - Laurie Baumgartner and Amber Holien
- Computer System Design/Support
  - Neil Nowatzki and John Wold
- College Seed Funding
  - Annual Proposal Calls
- Vetting Proposal Ideas
  - David Delene, Research Fellow
  - Aerospace Research Council
  - FAST (Future Aerospace Strategic Thinking) Presentations



