

## CENTER FOR ADVANCED ENGINEERING ENVIRONMENTS



- ♦ Established in January 2001
- Serves as a focal point for diverse research activities pertaining to:
  - o Interactive Visual Simulations
  - Collaborative Distributed
    Knowledge Discovery and
    Exploitation
  - Intelligent Synthesis
  - Advanced Learning and Training Paradigms, Technologies and Environments



- ♦ CAEE has the following five specific objectives:
  - Conduct innovative research on applications of the aforementioned four areas to complex engineering systems
  - Develop innovative paradigms, technologies and strategies for Advanced Learning / Training Environments
  - o Act as a pathfinder, by demonstrating to the research community what can be done (high-potential, high-risk research)
  - Help in identifying future directions of research in support of future complex engineering systems
  - o Form strategic partnerships with technology providers, industry and research organizations to accelerate technology and workforce development
- ♦ For additional information, see the center's website: www.aee.odu.edu, or call (757) 766–5233.



