**Vision and Mission**

**Vision:** To be a national leader providing *experience-enhanced* education and conducting *interdisciplinary* research in engineering and computing.

**Educational Mission:**
- Educate graduates for professional leadership, civic influence, and lifelong learning.
- Provide an education based on a theoretical, experimental, and ethical foundation and enhanced by opportunities for participation in research, internships, international studies, interdisciplinary programs, or programs in entrepreneurship.

**Research Mission:**
- Conduct research and develop technology to address present and future societal problems.
- Advance the state-of-the-art in areas incorporating technical disciplines from electrical engineering and computer science.
- Collaborate with researchers from other disciplines to address societal grand challenge problems.

**Outreach Mission:**
- Serve the community and the profession by participating in activities designed to improve and preserve the body of knowledge in engineering and computing.
- Participate in service that advances engineering and computing education.
- Transfer research results to communities, the nation, and the world to increase economic equity, quality of life, and ecological sustainability.