



Vision

Pursue excellence in research, scholarship, and education, ensuring personal and professional growth for future generations of engineering leaders who will stimulate prosperity for Arkansas, the nation and the world.

Strategic Goals

- Recruit and graduate diverse, high-quality students
- Increase number and diversity of faculty and staff
- Support, recognize and reward faculty and staff excellence
- Increase research proposals and funding
- Build research and development culture
- Cultivate relationships with alumni and corporate partners
- Plan for infrastructure growth

Balanced Growth

- 3,500 undergraduate students
- 1,000 master's students
- 350 doctoral students
- 135 tenure and tenure-track faculty members
- 65 clinical and research faculty members
- 180 staff members
- \$300,000 in research expenditures per faculty member

Objectives

Increase student quality and diversity

Provide student centered education

Recruit and retain high quality faculty and staff

Increase research productivity

Increase economic development

Increase alumni and corporate partnerships

Provide high quality infrastructure

Metrics

- ACT and GRE quantitative scores
- Career placement rate
- Graduate student acceptance rate
- Honors student completion rate
- Student and faculty diversity

- Experiential learning participation
- Freshman retention rate
- Six-year undergraduate graduation rate
- Student-faculty ratios
- Student semester credit hours per FTE
- Undergraduate degrees awarded

- Faculty retention
- National awards
- Professional society leaders and fellows
- National Academy of Engineering membership
- Staff to faculty ratios

- Doctoral and master's degrees granted
- New research grants received
- Peer reviewed publications
- Research proposals submitted
- Research expenditures (total and per faculty)

- Invention disclosures
- Industry research expenditures
- Patents awarded
- Startup companies

- Philanthropic giving
- Endowed faculty positions
- Endowed scholarships and fellowships
- Percentage of alumni who give

- Academic space
- Research space
- Renovated space
- Renovation investment