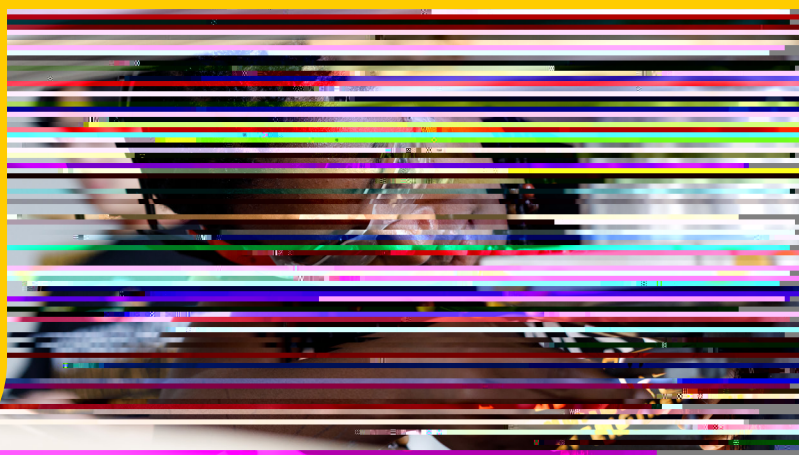


Support the COLLEGE OF Engineering



The **College of Engineering** at Wichita State University (WSU) was established in 1928. Today, it includes seven departments, 2,100+ undergraduate students and 1,600+ graduate students. Since its inception nearly 100 years ago, the college has set itself apart through a commitment to applied learning, a spirit of innovation and a strong reputation for research and development.



Our Reputation in Action

Applied Learning

Applied learning is the hallmark of WSU. Engineering and computing students get hands-on experience in the classroom, in dozens of laboratories throughout the Main Campus and Innovation Campus, and on the job through robust co-op and internship programs.



In our Accessible Design course, students focused their projects on assisting individuals with disabilities. One group modified an all-terrain wheelchair for a nine-year-old with cerebral palsy who is now able to run 5Ks with his mom.

Innovation

The Innovation Campus at WSU features the John Bardo Center, where undergraduate students have access to 25 labs with state-of-the-art technology and equipment, as well as numerous strategic partners, including global companies and organizations.



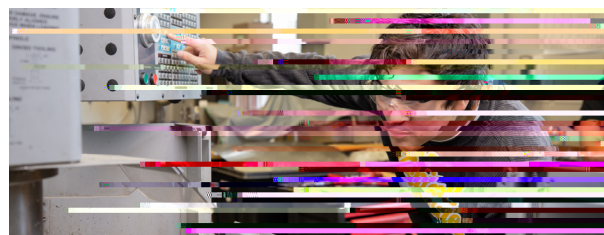
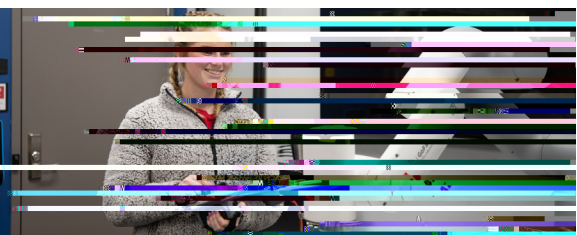
A team in our Shocker Design Experience course worked on the historic Orpheum Theatre to scan, model and print replicas of decorative features in need of restoration. Their project showcased the application of new technology in historic renovations.

Research and Development

With its College of Engineering and National Institute for Aviation Research (NIAR), WSU leads the National Science Foundation (NSF) rankings for research and development (R&D). In 2023, WSU was ranked in the top 20 for R&D expenditures and No. 1 in industry-funded aeronautical R&D expenditures.



A team of seven aerospace engineering students demonstrated R&D in action with research into the use of owl-feather technology in the creation of silent drones. Their work was awarded an initial grant of \$40,000 with the opportunity to win an additional \$40,000.



Learn More
wichita.edu/engineering

