A world-class engineering research institution with premier educational programs, the Case School of Engineering is committed to education beyond the classroom, research across disciplines and relationships around the world.

Founded in 1880 as the Case School of Applied Science—and later renamed Case Institute of Technology—the Case School of Engineering today draws strength from seven academic departments, 15 research centers and institutes, more than 100 full-time faculty and a diverse student population. It is ranked among the nation’s top 50 engineering programs by *U.S. News & World Report* and among the top 10 in biomedical engineering.
Points of Pride

> The Center for Layered Polymeric Systems (CiPiS) is the school’s first NSF-funded science and technology center, with total federal support of up to $40 million in its 10-year lifetime. CiPiS strategically integrates polymer science with research in nanotechnology, optics, laser physics, membranes, biomedical engineering and other scientific disciplines.

> Gerhard Welsch, professor of materials science and engineering, received a prestigious $2.25 million ARPA-E grant from the U.S. Department of Energy to develop a more reliable capacitor with at least a 10-fold increase in energy density over current models at a fraction of the size and weight for use in everything from electric cars to implantable defibrillators.

> Roger French, a prolific researcher in optical materials and nanoscale assembly, became the first faculty member appointed under a new strategic hiring initiative at the Case School of Engineering, which seeks to enhance the school’s stature, diversity and research impact by hiring proven leaders in interdisciplinary research.

> A 100-kilowatt, 156-foot wind turbine provides a portion of the power to Veale Athletic Center as part of the school’s Ohio Wind Energy Research and Commercialization Center. A $3 million Ohio Department of Development Third Frontier Wright Project, the Ohio-WERC Center conducts research and offers opportunities for local companies to create, test and commercialize wind energy-related technologies.

To learn about supporting students, faculty and research initiatives at the Case School of Engineering, please contact the Office of Development and External Affairs at 216.368.8556 or visit engineering.case.edu.