POTENTIAL INTO FULFILLING LIVES

NEBRASKA'S COLLEGE OF ENGINEERING

This is a once-in-a-lifetime opportunity and it will take a strong commitment and resources. How we respond to this opportunity is going to be our legacy to future generations of Nebraskans as we transform to serve others.

Timothy Wei, Ph.D.
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engineering.unl.edu/campaignhq

UNL does not discriminate based upon any protected status. Please see go.unl.edu/nondiscrimination.
This is our Campaign – to share how the work we’re doing is enhancing our students’ lives, our communities, the state and the world. As the sole College of Engineering in Nebraska, we embrace our responsibilities to deliver a world-class education to Nebraska’s youth and to create valuable opportunities for the state’s citizens.

Through this effort, our goal is not only to raise funds that are vital to our growth, but also demonstrate to Nebraska and beyond that what we do at the College of Engineering makes a lasting difference.

This campaign is a concerted effort to reach and impact all those we serve and work with: current students, K-12 students and their families, industry partners, alumni, government leaders, and many others.

A Campaign for Nebraska Engineering

Our students and their success matter. We want them to excel here, in their careers, and as members of their greater communities. Our leadership curriculum and other initiatives and cocurricular activities are being developed to further complement their engineering coursework.

Engineering Literacy: Reaching beyond the college

We’re working to increase understanding and appreciation for the role engineering plays in all of our lives. We’re creating further programming and outreach efforts partnering with schools, industry and other leaders in the state, especially to reach K-12 students.

Solving problems facing Nebraska and the world

We’ve identified four challenges where we will become the primary thought-leaders and researchers. Our goal is to create renowned centers of excellence in these areas:

• Creating biomedical devices to save lives
• Developing the “culinary campus” of the future with advanced food manufacturing
• Combating weapons of mass destruction
• Ensuring the safety of our nation’s bridges and civil infrastructure with big data and engineering

Building for the future

We need to expand and enhance our engineering facilities to allow our students and faculty/staff to advance.

• $100+ million new building in Lincoln
• Significant renovations to Scott Engineering Center and Nebraska Hall
• Upgrades and increased space in Omaha

We’re adding new students, hiring more faculty, and working to increase the responsibilities and efficiencies of our staff.

We’re focused on the future, on identifying and addressing the challenges the state of Nebraska faces. These solutions and innovations also benefit beyond our borders, across the country and internationally.

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