The state of Nebraska, the U.S. and the world need qualified engineers and business leaders. At Nebraska Engineering, our goal is to help our students succeed, in college and in their future careers and communities. A suite of programs and services has been developed to give students a solid platform to apply concepts learned in the classroom to real-world settings.

The college is packaging these initiatives under the auspices of “The Complete Engineer,” a unique concept that is resonating with industry seeking well-rounded professionals.

Recent initiatives include:

- Developing “The Complete Engineer Conference:” scheduled for March 2016 at Union Pacific in Omaha featuring professional and personal development, interactions with leading engineering executives and thought leaders, and a team-based competition.
- Creating a leadership/essential non-technical skills course sequence
- Reinventing the Senior Design Showcase to elevate the advanced research and senior projects of our students
- Providing student organization leadership development coaching services
- Enhancing career development services and opportunities
- Offering trips for all new students to Nebraska communities
- Coordinating academic advising
- Upgrading classrooms and commons/study areas

Further programs and initiatives will continue to be developed through collaboration with college faculty, staff and students, along with interested partners and entities outside the university system.

“The college is focusing on those necessary non-technical skills needed for success in the 21st century. We want our students to confidently tackle the significant challenges facing us today and in the future.”

David Jones
associate dean for Undergraduate Programs, College of Engineering