

IOWA STATE UNIVERSITY

OF SCIENCE AND TECHNOLOGY



THE DEPARTMENT OF CHEMICAL AND BIOLOGICAL ENGINEERING

Offers excellent graduate research and education programs in areas important to today's national and global economies: advanced materials, energy sciences, biorenewables and renewable energy, healthcare, and big data. Our research crosses traditional and disciplinary lines to provide exceptional opportunities to graduate students. Our diverse faculty are leaders in their fields and have received national and international recognition for their research and education.

Our laboratories are state of the art. Recently a \$1.75 million project was completed to renovate lab space in Sweeney Hall, home of the chemical engineering program. The Biorenewables Research Laboratory opened in 2010 and is home to one of the world's top interdisciplinary, systems-level research programs in biorenewables. In addition, the U.S. DOE Ames Laboratory, the NSF Engineering Research Center for Biorenewable Chemicals, the NSF Center for Bioplastics and Biocomposites, the Plant Sciences Institute, the Office of Biotechnology, and the Bioeconomy Institute offer graduate students wonderful opportunities for research and education.

The department offers MEngr, MS, and PhD degrees in chemical engineering. We offer full financial support with tuition coverage and competitive stipends to all our PhD students. The department also offers several competitive scholarships to outstanding graduate students.

Iowa State University is located in Ames, Iowa, which was named the No. 1 Best College Town in the U.S. in 2015 by the American Institute for Economic Research.



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