



Georgia Tech College of Engineering

School of Chemical and Biomolecular Engineering

Online Graduate Certificate: Data Science for the Chemical Industry



Chemicals, energy, and manufacturing companies around the globe are racing to take advantage of the big data trends in what has become known as Industry 4.0.

Our School offers a fully online Graduate Certificate that equips professional chemical engineers for this critical field. Gain the skills you need to lead data-driven efforts for your company.

PhD/MS Degrees in Chemical Engineering

Our highly ranked graduate programs involving advanced-level coursework and independent research lead to MS and PhD Degrees in Chemical Engineering.

With faculty members who are leaders in their fields and numerous opportunities for interdisciplinary collaboration, our graduate programs will position you at the leading edge of innovation.



Graduate Training for Equality in Underrepresented Academic Leadership (GT-EQUAL)



Georgia Tech is one of only two institutions nationwide selected as an inaugural site for the American Chemical Society's (ACS) Bridge Program, which aims to increase the number of underrepresented minority students who receive doctoral degrees in chemical sciences.

Our GT-EQUAL Bridge Site enrolls at least two Bridge Fellows annually who receive extensive support, mentoring, and training to prepare for success in a PhD program.

Learn more about these programs at chbe.gatech.edu