

# Applied Climate Science and Energy Technologies

## Interim Chair, Department of Chemical and Biochemical Engineering

- Jun Wang

**Undergraduate certificate:** applied climate science and energy technologies

**Faculty:** <https://engineering.uiowa.edu/cbe/cbe-people>

**Website:** <https://engineering.uiowa.edu/cbe/cbe-undergraduate-program/certificate-applied-climate-science-and-energy-technologies-acset>

The applied climate science and energy technologies (ACSET) program takes a multidisciplinary approach, and its coursework has been coordinated and sequenced to provide a broad background in applied climate science and energy technologies as well as foundational knowledge in the area of weather and meteorology. The program is designed to serve a diverse range of student interests, including insurance and business operations, hazard surveillance, public health, precision agriculture, and more.

The certificate is administered by the Department of Chemical and Biochemical Engineering.

## Programs

### Undergraduate Program of Study Certificate

- Certificate in Applied Climate Science and Energy Technologies