

**BIOLOGICAL & AGRICULTURAL ENGINEERING**

College of Agricultural & Environmental Sciences

Bryan M. Jenkins, Ph.D., Chair of the Department; July 1, 2019-June 30, 2021
Fadi Fathallah, Ph.D., Chair of the Department; July 1, 2021-June 30, 2026

**Department Office**

2030 Bainer Hall; 530-752-0102; Biological & Agricultural Engineering; Faculty (https://bae.ucdavis.edu/people/)

**Major Programs & Graduate Study**

For the Bachelor of Science program, see the major in Biological Systems Engineering (https://catalog.ucdavis.edu/departments-programs-degrees/biological-agricultural-engineering/biological-systems-engineering-bs/); for graduate study, see also Graduate Studies (http://gradstudies.ucdavis.edu/).

**Minor Programs**


The minor in Geographic Information Systems (https://catalog.ucdavis.edu/departments-programs-degrees/biological-agricultural-engineering/geographic-information-systems-minor/) is open to all majors, including those in engineering. This minor is for students interested in information processing of spatial data related to remote sensing for geographical and environmental planning and related areas.

The minor in Precision Agriculture (https://catalog.ucdavis.edu/departments-programs-degrees/biological-agricultural-engineering/precision-agriculture-minor/) is open to all majors, including those in engineering, and acquaints students with recent developments and their applications to agriculture, in geographic information systems, global positioning systems, and variable rate technologies.


**Courses**