

Agriculture Department

Agriculture Engineering BS degree program student learning outcomes (based on stated goals).

A graduate of the Agriculture Engineering baccalaureate program should:

- a) Understand global agricultural production practices and processes including an understanding of problems, issues, alternatives, and possible solutions associated with sustainable agricultural production;
- b) Be able to identify social and economic problems and conduct research to solve such problems;
- c) Be able to communicate research results through Extension activities and other outreach programs;
- d) Be prepared for graduate studies in agriculture engineering; and
- e) Be prepared to enter the workforce with competencies appropriate to agriculture engineering.