Iowa Pork Industry Center (IPIC) – Summer Swine Research Intern



IPIC is composed of faculty and staff at Iowa State University who work in swine-related areas and are dedicated to improving pork production efficiency through innovative research and distribution of new knowledge to pork producers.

Description:

The **Swine Research Intern** will work with IPIC faculty/staff and swine industry partners on an applied research project. Intern will gain experience and exposure to the swine industry via research, extension, and direct industry contact. Under supervision, intern will be responsible for data collection for trials related to reducing mortality as well as creating videos and factsheets on those trials. Other responsibilities of the internship will include collaborating with IPIC faculty/staff partners to develop experimental protocol, analyze experimental data, and write reports of project results and outcomes.

Outcomes:

- 1. Basic experimental design, protocol development and implementation
- 2. Creation of educational materials for different audiences
- 3. Swine industry/commercial swine production practices
- 4. Networking within swine industry

Requirements:

- 1. Strong interest in pursuing a career in the swine industry
- 2. Previous experience working with pigs preferred
- 3. Meet with collaborators 1-2 times prior to beginning of internship to make intern aware of project details, objectives, and commitments
- 4. Must be a full-time undergraduate student in animal science (or related field) or a veterinary student (preferably swine or large-animal focused) in good academic standing (GPA greater than 3.0)
- 5. Must have a valid U.S. (or equivalent) driver's license
- 6. Must be physically able to work with pigs in a commercial environment on a daily basis.
- 7. Ability to travel throughout the duration of internship, to various states.

To Apply:

Submit the following materials in **one** pdf document to Stacie Matchan at <u>sgould@iastate.edu</u> by **Tuesday**, **November 1**, **2022**

- · Resume
- · Cover letter
- · Transcript (unofficial)
- · 2 short paragraphs: one describing interest in a career within the swine industry, and one describing reasons for interest in this internship