



at a glance

Kirkwood
COMMUNITY COLLEGE

Agricultural Sciences

Washington Hall

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www.kirkwood.edu/agscience

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Agricultural Science

Department: Agricultural Sciences

Degree: Associate of Applied Science

Entry time: Fall, Spring

Length: 2 years (4 semesters, 1 summer internship)

- One of the **leading Ag programs in the nation**.
- **800+ acres of working farm** providing both crop and livestock learning labs.
- Spring semester **study abroad** opportunity to learn about Brazilian agriculture.
- On-farm research projects exploring the **latest science**.
- Student **success** comes first.
- 13 agriculture-related student organizations among the **80+ clubs** on campus.
- **Required internships** that provide industry contacts and potential full-time job opportunities.

Program Description

Prepare for a career in the food production chain of modern agriculture. Students have the option to pursue specialized studies in general ag production; beef, swine, or crop production; or precision farming.

Classes focus on the latest methods and technology through hands-on learning on the student-run college farm.

Career Opportunities

Agricultural business management

Agriculture sales

Cattle ranches

Crop production and agronomy

Farm management

Feedlots

Seed production

Swine production

Sample Classes

Applied Ag Concepts

Precision Farming Systems

Animal Nutrition

Principles of Agronomy

Beef Science Management

Swine Systems Management

Internship

As an Agricultural Science student you will complete a summer internship allowing you to apply your lab and classroom skills in an actual work environment.

Certificate Options

Short-term training options are available by earning a certificate. Certificate options for Agricultural Science include:

Crop Production

1 year (2 semesters)

Beef Science

1 year (2 semesters)

Swine Science

1 year (2 semesters)

Precision Agriculture

1 year (2 semesters)

Scholarships

Kirkwood will help you pay for college! Kirkwood awards more scholarships than any other community college in Iowa. For more information and to apply, visit www.kirkwood.edu/scholarships.

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