



PRINCIPLES OF AG SCIENCE – ANIMAL (ASA)

- Unit 1 - History and Use of Animals
- Unit 2 - Animal Handling and Safety
- Unit 3 - Cells and Tissues
- Unit 4 - Animal Nutrition
- Unit 5 - Animal Reproduction
- Unit 6 - Genetics
- Unit 7 - Animal Health
- Unit 8 - Animal Products, Selection, and Marketing



160 days of curriculum!

CASE 4 Learning designs inquiry-based agricultural curriculum for middle and high school classrooms; offers lifetime certification, training, and support for teachers; and prepares students for college and career readiness. CASE is an acronym for Curriculum for Agricultural Science Education and is an initiative of the National Council for Agricultural Education (The Council.)

PURPOSEFUL CURRICULUM - FOSTERING CONNECTION AND GROWTH - STUDENT-CENTERED LEARNING - TEACHER TRAINING

Get certified this summer!

CASE Institute @ University of Kentucky

Lexington, KY

5 days in-person

June 16-20

LIFETIME CERTIFICATION FEE

\$2,250

Register by Feb 28th, save \$200!

Registration open till May 1, 2025 on CASE4LEARNING.ORG



@case4learning



case learning

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CURRICULUM FOR AGRICULTURAL SCIENCE EDUCATION

CASE PROFESSIONAL DEVELOPMENT

CASE Institutes

Professional development events preparing teachers to implement full-year CASE courses. Institutes provide teachers the content and skills needed to use CASE curricula in their classroom. CASE Institutes range from five to eight days in a hybrid, in-person, or virtual format.



In-Person

Teachers attend the entire training at the host site.



Virtual

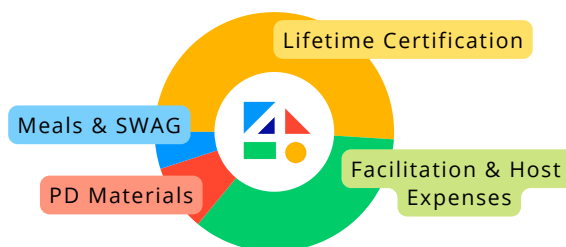
Teachers attend the entire training online. Teachers will receive materials via mail, and are responsible for their lab space.



Hybrid

Teachers receive training both virtually and in-person based on the course.

CASE Institute Cost Breakdown



In-person and Hybrid events are reflected above; registration costs include lifetime certification, facility and host expenses, PD materials, daily lunches, and SWAG. Virtual costs include additional PD materials and equipment.

Plan for all your associated PD costs!

Registration fees do not include transportation, housing, evening meals, and incidentals.

Certification for a Lifetime

Once the teacher is certified by attending a CASE Institute or BriefCASE, they have lifetime access. There are no subscriptions or renewal fees!

WHY CASE?

Since 2009, Curriculum for Agricultural Science Education has worked to serve the needs of Agriculture and Career and Technical Education teachers.

PURPOSEFUL CURRICULUM

CASE has sequenced courses at four levels that enhance the delivery of agricultural education through inquiry-based learning and technical skills.

STUDENT ENGAGEMENT

Fostering an agricultural education experience centered around inquiry and project-based, experiential learning.

TEACHER SUPPORT

By attending a CASE professional development event, teachers have the opportunity to participate in cohort groups becoming a part of a nationwide network of teachers.

STANDARDS ALIGNED

CASE develops curriculum with industry feedback and aligns courses to National Agriculture, Food, & Natural Resources and Career & Technical Education standards.

RELEVANT & MODERN UPDATES

CASE uses teacher feedback to make live updates for the most relevant, industry-based information possible. Revisions are accessible immediately through online curricular access.



**Equipping Teachers
Engaging Students**