

CASE Biotechnology Curriculum Revisions Committee

Position Description

CASE is seeking enthusiastic and dedicated high school agricultural education teachers to join a volunteer committee tasked with implementing Animal and Plant Biotechnology curriculum into the classroom and providing feedback on the process as part of the CASE APB Curriculum Revision Committee. This committee will play a pivotal role in helping other agricultural educators shape students' educational experiences by integrating cutting-edge biotechnological concepts into agricultural education.

Responsibilities

Attend 2024 APB Institute: Committee members will be expected to register, attend, and complete the APB CASE Institute to be held in Peoria, Arizona, June 17-21 and June 24-27, 2024.

Curriculum Development: Attend up to 3 virtual committee meetings during the 2024-2025 school year. Collaborate with other committee members to develop and enhance curriculum materials, including lesson plans, activities, assessments, and instructional resources, that effectively incorporate biotechnological principles into agricultural education with an emphasis on the field of plant science.

Feedback and Evaluation: Continuously gather feedback from teachers, students, and other stakeholders regarding the implementation of the biotechnology curriculum and use this feedback to make ongoing improvements and adjustments. Provide timely feedback in the revision process as requested. (Up to 10 hours for the 2024-2025 school year)

Advocacy and Outreach: Promote the CASE curriculum and advocate for the integration of biotechnological concepts into agricultural education at the local, state, and national levels.

Qualifications

- Current agricultural education teacher intending to teach or implement a biotechnology course at their school.
- Strong understanding of biological concepts and their applications in agriculture.
- Excellent communication and collaboration skills, with the ability to work effectively in a team environment.
- Commitment to advancing agricultural education and promoting student learning and success.

Benefits

- \$2,000 scholarship to attend the APB CASE Institute in Peoria, AZ, June 17-21 and June 24-27, 2024.
- A \$600 stipend to be used towards registration, room, and board for field test of new curriculum updates.
- Opportunity to collaborate with peers and contribute to the advancement of agricultural education.
- Professional development and networking opportunities.
- Satisfaction of making a meaningful impact on students' educational experiences and preparing them for careers in agriculture and biotechnology.

Apply

Please complete the application form.
Deadline for Applications: April 5, 2024.