

PILOT PROJECT 2014-2015

ISSUE: Agriculture is one of the most dangerous industries, particularly for youth and new workers. Ag educators have a unique opportunity to provide resources to increase agricultural safety and health awareness. However, many ag educators do not receive regular ag safety training.



OCCUPATIONAL SAFETY AND HEALTH CURRICULUM DEVELOPMENT AND TRAINING FOR MINNESOTA AGRICULTURAL EDUCATORS

APPROACH: With this pilot project grant, South Central College developed an occupational safety and health (OSH) based curriculum to deliver to Minnesota agricultural educators that work with farm business management instruction, supervise high school students in agricultural workplaces, and/or coordinate college level agribusiness internships. This tailored OSH curriculum was delivered at a two hour training in January 2015 to 15 ag educators and a three and a half hour training in July 2015 to 10 ag educators.

During the pilot project, South Central College gathered feedback from participants with formal surveys and informal conversations. This project intended to create increased partnerships between trusted agricultural educators, career and technical education students, and agricultural businesses, including farm owners.

- 100% of survey respondents were overall satisfied with the learning experience provided by the training.
- 52% of participants strongly agreed and 43% agreed that their understanding of the topic was increased through the training.

THE BOTTOM LINE:

After the one-year pilot project, South Central College plans to build upon the results of the project by incorporating feedback and offering additional

OSH training to agricultural educators, students, and farm owners, which will further strengthen interdisciplinary partnerships between these groups. In particular, we plan to target training to specific populations of ag educators, such as beginning instructors.

The Upper Midwest Agricultural Safety and Health Center is funded by a cooperative agreement from the National Institute of Occupational Safety and Health, U54 OH010170 "All ag teachers should take this."

"This is a very useful session because ag safety is often overlooked."

- Training Participants



The project developed a series of agricultural safety posters.

FOR MORE INFORMATION:

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