

## Clark State Precision Technologies: Integrating Agriculture & Geo-Sciences Educator Longitudinal Survey

You are receiving this because you attended a National Science Foundation grant funded Precision Agriculture teacher workshop at Clark State Community College . After three years the Clark State Precision Agriculture Grant is coming to a close. As a workshop attendee, your responses to the following questions will help to improve programs for future educators and students and is for Clark State and National Science Foundation evaluation purposes only. Data will be reported in aggregate, not as individual responses. Thank you for your help.

1. Please select the workshop you attended.

- ☐ Summer 2017
- ☐ Summer 2018
- ☐ Summer 2019

2. Looking back, how well did the workshop meet your objectives for attending?

- ☐ Not at all well
- ☐ Slightly well
- ☐ Moderately well
- ☐ Very well
- ☐ Extremely well

3. I have already incorporated parts of the workshop content into an existing class or classes.

Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

4. I have not yet used the content but plan on using it in my classes.

Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

5. If you are using or planning to use the content, please list the course title(s), including grade level(s) for which you will use the content and briefly describe the content you are or will be using.

6. Approximately how many instructional hours (or fractions of an hour) have been or will be devoted to the use of the content?

7. I have found the workshop content to be too difficult for my students.

Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

If you agree or strongly agree, please provide specific examples.

8. If you have not used and are not planning to use the content, please briefly state the reasons why.

9. I am pursuing or want to pursue the opportunity to teach AGR1750 Precision Agriculture via the College Credit Plus program to students at my school for transcribed credit with Clark State.

Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

10. I have kept in touch with other teachers from the workshop to share Precision Agriculture teaching ideas and challenges.

Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

11. I have recommended these workshops to other teachers who teach similar courses.

Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

12. I have referred or recommended students to pursue a Precision Agriculture degree at Clark State Community College.

Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

13. Upon reflection, what is the most important thing you or your students gained as a result of attending the workshop?

14. Would you be interested in attending future agriculture workshops at Clark State?

- ☐ Yes
- ☐ No
- ☐ Not sure (explain in comment box below)

Comment:

15. Is there other assistance or information you would like from Clark State's Agriculture Department? If yes, please describe here.

16. Do you have any other comments or suggestions for the Clark State Community College Precision Agriculture program?

Susan and I will retire effective Sept 1, 2019. We have enjoyed a very rewarding teaching career and hope you have the same. It was a pleasure meeting you at the workshops and we have incorporated many of your suggestions into lessons.

We have two wonderful new members of the Clark State agriculture faculty. They are Dr. Arly Drake and Avery Davison. Dr. Drake ([drakea@clarkstate.edu](mailto:drakea@clarkstate.edu)) will focus on the horticulture side and Avery ( [davisiona@clarkstate.edu](mailto:davisiona@clarkstate.edu)) will focus on precision agriculture. Both are Clark State agriculture graduates and both attained degrees at The Ohio State University.

We have many new pieces of precision equipment including a CaseIH Maxim 115 tractor, a Kubota X1000 UTV with auto-steer and Ag Leader GPS and monitor, a sprayer with nozzle control, and many other items to utilize in the land laboratory. Please feel welcome to stop in and introduce yourself.

We wish you the best!

Larry and Susan