



OHIO CENTER FOR  
**PRECISION  
AGRICULTURE**

## **2019 Precision Ag Workshop Agenda**

### **Day 1 - Monday June 10, 2019**

- 8:30 – 9:00 Coffee and Danish
- 9:00 – 9:15 Introductions and Workshop Overview
- 9:15 – 9:45 Introduction to Precision Agriculture
- 9:45 – 11:00 Exercise 1: How big is an acre?
- 11:00 – 12:00 Exercise 2: Hand held GPS basics
- 12:00 – 1:00 Lunch
- 1:00 – 2:30 Exercise 3: Weed Identification and Developing Teacher Collections
- 2:30 – 4:00 Using UAVs in Agriculture and Recommendations for UAVs
- 4:00 – 5:00 Exercise 4: UAV Teaching activity development

### **Day 2 – Tuesday June 11, 2019**

- 8:00 – 8:30 Coffee and Danish
- 8:30 – 9:00 Introduction to Precision Agriculture Software
- 9:00 – 10:30 Exercise 5, Boundary mapping Activities
- 10:30 – 12:00 Introduction to SMS & SST (loading and working with boundary maps)
- 12:00 – 1:00 Lunch
- 1:00 – 2:30 Exercise 6, Insect Identification and Developing Teaching Collections
- 2:30 – 4:00 Exercise 7: Curriculum, Skills development, Resource requirements for a successful program
- 4:00 – 5:00 Post-test, Evaluation, Wrap-up

Workshop Location:  
S106 Shull Hall  
570 E. Leffel Lane  
Clark State Community College  
Springfield, OH 45505

Contact: Dr. Larry Everett  
everettl@clarkstate.edu  
P: 937.328.3860  
C: 740.606-1367