Agricultural Advisory Committee Meeting | Minutes

Meeting date | time 4/6/2021 3:30 PM | Meeting location Virtual

Facilitators: Notetaker:	aker: Cathy Tagg Chris Raleigh, Lea S Kelly Wood Clark State Attende	Attendees: Lafe Helterbran, Jonathan Lott, Chelsie Perdue, Chris Raleigh, Lea Shafer, Dana Snyder, Haily Williams, Kelly Wood
		Clark State Attendees: Avery Davison, Dr. Arly Drake, Amanda Honeycutt, Dr. Adam Parrillo, Danielle Williams, Cathy Tagg

AGENDA TOPICS

Introductions and Updates: Arly Drake and Avery Davison

Introductions were made and Arly welcomed everyone to the meeting.

Program Updates

- New Degree Offerings
 - Horticulture Operations
 - Agriculture Transfer Option
- Curriculum Changes
 - Combined AGR 1300 (Soil Science) and AGR 1350 (Soil Fertility) into one: AGR 1300
 - AGR 2600 (Plant Pest) a lot of information broke it down
 - AGR 2601 Weed Science
 - AGR 2602 Plant Pathology
 - AGR 2603 Plant Insect Pests
 - o AGR 2650 Integrated Pest Management change to be geared more toward industry
 - AGR 1201
 - Combined AGR 1600 (Landscape Maintenance) and AGR 1700 (Landscape Construction) into AGR 1650 Landscape Maintenance and Construction
 - Combined AGR 2725 (Applied Precision Ag Tech) and AGR 2750 (Applied GIS For Ag) into AGR 2751 Advance Precision Ag
 - **New Course AGR 1175 Cannabis pending approval
 - Course Format change in course formats
 - Hybrid Format meets less than 50% in person; one day in person, one day online
 - Traditional Format meets entirely in person
 - Online Format meets entirely online

Student Presentations

- Jonathan Locke Long Term Efficiency of Annual Bluegrass Control Strategies on Golf Course Putting Greens
- Lafe Helterbran COVID-19 Pandemic and Agriculture: Short- and long-term implications for int'l trade relations
- Chelsie Perdue Review: The Future of Plant Pathogen Diagnostics in a Nursery Production System
- Chris Raleigh How Data Analytics is Transforming Agriculture

College Updates – Dr. Adam Parrillo

• Reminder of Name Change – As of January 1, 2021, Clark State College – still community focused but is in alignment with our four-year degrees.

- June 1 Transitioning back to campus full time. Some classes for summer and fall semester will continue to be held synchronously during the transition back to campus.
- Shull Hall grant monies will soon be available for some programs (Engineering Technology and Manufacturing) and renovations in Shull Hall.

C2A3 Update

- SARE Grant Update
 - Test plots in the Land Lab with cover crops. Rye, clover, and radish is planted with some bare areas. Studying land erosion and water runoff.
- NRCS Grant Update
 - Constructed high tunnels with plants and conducted soil testing heavy metals and salt accumulation
 - Honeysuckle control removed honeysuckle and planted rhododendrons and holly as a way to control the growth of honeysuckle
- NRCS CIG Grant
 - National grant last farm bill change in language that allows community colleges to be producers
 - Opportunity for Clark State to apply for this conservation grant
- Clark State Field Day planned for late August, 2021

<u>AG Club</u>

- Student Club
- Plant Sale pick up date: April 23, 2021; 9 a.m. 1 p.m., front of Shull Hall

NOTE: Kelly Wood, Five Rivers Metroparks, suggested that the potential for native plant production to replace honeysuckle could be a source of revenue, especially if we could generate plants that are not normally grown in wholesale nurseries. Kelly will send Arly/Avery a list of plants, shrubs, and perennials that they work with.