

September CDE Update- 2022 Team CDE Topics and 2021 U of MN Invitationals

The CDE Rules have been updated. <https://cde.ffa.umn.edu/> Any new CDE updates will be found there.

Ag Mech & Tech Systems- Agricultural Tractor and Equipment (**2022-Skid Steer- Model TBD**) (A physical machine is not required; questions may be based on the operator's manual) Engine Systems- (**Large or Small Engines**) Metal Fabrication – SMAW, TIG, Hot Metal) Electric Circuits; Building Construction.

Equipment: 2023 Utility tractor 2024 Forage Harvester 2025 Lawn tractor/Mower

Ag Sales- 2022 Item: Rapala Fishing Lures Team Planning & Presentation, Individual Sales Activity
Sales item: 2023 Cat Food 2024 Light bulbs 2025 Bird seed/food

Crops- Exam: Corn & Oats; **Practicums:** Pesticides, Fertilizer, Variety Trials

Farm Business Management- Practicum- Hog and Crop Farm

Fish & Wildlife- 2022 Current Issue: Wildlife Diseases

2023 Technology Used in Wildlife Mgt. 2024 Wildlife Nuisances & Depredation 2025 Biological Indicators in Habitat Monitoring

Floriculture- Practicum: Floral Arrangements Could use questions about corsages.

Food Science- Regions must determine their qualifiers by the end of January.
18 team semifinal February 8, 2022. 6 team final March 2, 2022

Forestry- Practicums: Compass/GPS Course, Forest Business Management, Map Interpretation

Horse- Individual Activity: Horse Knowledge- Breeds, colors, markings ID.

Livestock- Team Activity- Beef

Nursery/Landscape- Practicums- Determine necessary soil amounts for potting, Calculate materials for patio and sidewalks using paver and keystone systems.

SAVS- Practicum #1 Anatomy- Skeletal, reproductive & external anatomy

Practicum #2 Vet Science problem solving- Tools and equipment

Practicum #3 Small animal problem solving- Math applications: Animal/Personal, Patient

University of Minnesota FFA CDE Invitationals

U of MN FFA Fall Invitational- October 13, 2021: COVID-19 is still a concern. We must follow University of Minnesota policy which may include vaccinations and using facemasks. We are planning on offering Dairy Cattle, Livestock, Poultry, and Soils. Because of limitations and costs, the horse CDE would not be offered in 2021. We hope to have more information available about the Fall Invitational by September 20, 2021.

U of MN FFA Winter Invitational- The study day is on Sunday this year so getting rooms will be a problem. We are planning on holding virtual CDEs the week of December 13-17 for F&W, Floral, Nursery, and SAVS. Because of a shortage of rooms we would not be able to offer Parli or COCM team LDEs this year. We are looking into the possibility of holding individual LDEs (creed, extemp, public, and employment skills) on December 16, 2021. We will have more information after November 1, 2021.