

Department 12: FFA Agricultural Engineering and Production

Location of exhibits to be determined.

Judging takes place during fair week, as determined by the Fairfield County Agricultural Educators.

Superintendents in Charge: Fairfield County Agricultural Educators

Arrival Time: Before 7:00 p.m., Saturday, October 5th, 2024.

Release Time: 12:00 p.m. to 2:00 p.m., Sunday, October 13th, 2024.

Entries:

- Fairfield County Agricultural Educators will submit all entries in this department to the Junior Fair Director and OSU Extension (via spreadsheet) by Friday, August 23rd, 2024 at 11:59 p.m. Spreadsheet to include exhibitor name, FFA chapter, exhibitor address, exhibitor phone, and FFA Agricultural Engineering and Production class(es). OSU Extension will then enter FFA Agricultural Engineering and Production entries into FairEntry.
- All entries must be completed by the exhibitor in the current year.
- Limited to one (1) entry per exhibitor per class.
- The top five entries from each chapter in each class (as selected by the Chapter Advisor) will be judged and will receive an award.

Each FFA Chapter will submit final grades for all Junior Fair FFA exhibits to the Junior Fair Director and OSU Extension by Friday, October 18th. Each FFA Chapter will be awarded \$60.00 for their booth display.

FFA Woodworking Division

Woodworking Classes:

1. Small Woodworking: Any project that the length plus the width plus the height of the project does not exceed 50 inches.
2. Large Woodworking: Any project that the length plus the width plus the height of the project does exceed 50 inches.

FFA Welding Division

Welding Classes:

3. Welding Beads/Joints: A display of welding beads/joints mounted on a board showing 3 different beads/joints of either Stick, MIG, TIG or Brazing.
4. Welding Project: A project or item showing at least 3 different welding beads/joints which can be of one type of welding or a combination of welding types.

FFA Miscellaneous Division

FFA Miscellaneous Classes:

5. Electricity: Any project that includes at least 3 electrical items (duplex, switch, light receptacle, electrical plug, etc.).
6. Agriscience: Any agriscience project (must include a lab report).
7. Miscellaneous Ag. Engineering and Production: Examples: Plumbing, Concrete, etc.
8. Agriculture Communications: Exhibit of a poster (8-1/2" x 11" or larger) related to agriculture, display board or agriculture issues, or advertisements.
9. Agriculture Collections: Collection of Insects, leaves, agricultural weeds, or any other collection related to agriculture.

FFA Crops Division

FFA Crops Classes:

10. Corn (Any variety, 1 quart)
11. Soybeans (Any variety, 1 quart)
12. Small Grains (Any variety, 1 quart)
13. Sample Alfalfa Hay (9-inch slice)
14. Sample Other Hay (9-inch slice)
15. Vegetable or Fruit Display (produce grown for consumption) - A plate of 6 small fruits or vegetables (all of same type such as green beans) or 3 large **fruits or** vegetables (all of the same type such as potatoes, etc.). Vegetables and fruits harvested in early summer can be canned in one jar for display if in a whole state, not made into jelly, jam, salsa, etc..
16. Horticulture (items grown for ornamental purposes) - Collection of cut flowers in a vase to include 9 flowers, potted plants in a 6-inch pot to include a minimum of 2 plants, collection of **gourds** in a basket, or 1 pumpkin.

FFA Crops Special Rules

- All entries must be grown by the exhibitor in the current year.
- Crops must be labeled with the name of exhibitor, chapter, and type of crop.
- Crops will be displayed with other FFA projects.
- Grain to be in one-quart glass jars.
- Hay is to be in an 8-10 inch machine baled slice and tied.
- Junior Fair Personnel are not responsible for watering plants or loss or damage of personal property.

FFA Agricultural Engineering and Production Awards

1 st Place FFA Small Woodworking (1)	Bay Packing/Bay Food Mkt/Castaways Restaurant (1)	Rosette
2 nd - 5 th Place FFA Small Woodworking (4)	Simmons & Kleinline Inc. (4)	Rosettes
1 st Place FFA Large Woodworking (1)	Eversole Builders (1)	Rosette
2 nd - 5 th Place FFA Large Woodworking (4)	Andrew & Alex Root (4)	Rosettes
1 st - 5 th Place FFA Welding Beads/Joints (5)	In Memory of John (Bob) Robert Bright (1)	Rosette
	Simmons & Kleinline Inc. (4)	Rosettes
1 st - 5 th Place FFA Welding Project (5)	B&B Heavy Equipment Repair LLC	Rosettes
1 st - 5 th Place FFA Electricity (5)	Roberts Service Group Inc.	Rosette
	Saum Family Farms (4)	Rosettes
1 st - 5 th Place FFA Agri-Science (5)	Dr. & Mrs. John Walter (5)	Rosettes
1 st - 5 th Place FFA Misc. Ag Engineering and Production (5)	Simmons & Kleinline Inc. (5)	Rosettes
1 st - 5 th Place FFA Agricultural Communications (5)	Simmons & Kleinline Inc. (5)	Rosettes
1 st - 5 th Place FFA Agricultural Collections (5)	Dr. & Mrs. John Walter (5)	Rosettes
1 st - 5 th Place Corn (5)	Sunrise Cooperative (5)	Rosettes
1 st - 5 th Place Soybeans (5)	The Stoneburner Family, Ray, Connie, Carrie & Rachel	Rosette
	Fairfield Union Young Farmers (4)	Rosettes
1 st - 5 th Place Small Grains (5)	Rushcreek Feed and Supply	Rosette
	Fairfield Union Young Farmers (4)	Rosettes
1 st - 5 th Place Alfalfa Hay (5)	Fairfield Union Young Farmers (5)	Rosettes
1 st - 5 th Place Other Hay (5)	Fairfield Union Young Farmers (5)	Rosettes
1 st Place Vegetable or Fruit Display (1)	Bay Packing/Bay Food Mkt/Castaways Restaurant	Rosette
2 nd - 5 th Place Vegetable or Fruit (4)	Steve & Diana Pickett (4)	Rosettes
1 st - 5 th Place Other Horticulture (5)	In Memory of Louisa & Eleanor Mosley (5)	Rosettes