

13th Annual

UF/IFAS Range Cattle Research and Education Center

Youth Field Day

June 30 | 9:00 a.m. – 2:30 p.m.

Registration fee May 1: \$15 | June 10: \$20

Our goal is to excite students about agriculture and science, reveal future opportunities in those fields, and foster a love of learning which will promote agriculture and good stewardship in this and future generations.



All students & adults attending must register. Space is limited. Fee includes morning refreshments, lunch, and access to the online field day booklet.

See details and register at:

<https://rcrec-2022-yfd.eventbrite.com>



Register by June 9 to pre-order t-shirts.
Youth sizes are \$12 and adult sizes are \$15

Class Sessions

‘The Invaders’

Learn how plant competition works between natives and invasives and factors that decide who wins and who loses in the plant world.

‘Drones in Science’

Learn about our drones and how we use them in research to gather imagery.

‘Forage Quality: What is it & why is it important?’

Learn about different types of forage, their quality, why testing is important, and what your test results mean.

‘What’s in that Feed Stuff?’

Learn about beef cattle supplementation, feed stuff composition, and how they are used in feed rations for livestock and show cattle.

‘How Water Moves & Why You Need to Know’

Learn how water flows over and through land and how point source and non-point source pollution can affect water quality.

‘Educational Expo’

Visit various college, UF/IFAS, community, and industry booths.

‘Triangle of Fire’

Learn from state foresters how fire benefits flora and fauna on Florida ranches and what three conditions must be present for a fire to burn. Watch a live controlled burn demonstration. WEATHER PERMITTING