

DIGGING INTO DIGITAL AGRONOMY

Tennessee College of Applied Technology– Covington

The Field Visit of Floyd Farms

During February, students visited Floyd Farms, where they had the opportunity to see and experience the operation of some precision agriculture equipment. They gained some insight on how the equipment works and the importance of it.. We look forward to more trips to Floyd Farms to experience other parts of their operation.

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Kyle Korszoloski climbing off the sprayer after learning about the operator interface in the cab.



Digital Agronomy students visiting Floyd Farms, Ripley, TN.

Erosion Exploration!

There are many factors to determine the health of soil. One of those factors is how much erosion has occurred in that soil. How you keep your soil in place is very important to consider. One way to keep soil from eroding is to plant a cover crop. Students learned about different types of erosion and set out to find some examples. Then, our Digital Agronomy students had the opportunity to share their findings with each other, which led into different cover crops in our area. On our next edition of this newsletter, we will share a little about a few of the cover crops used in our area.

Our Monthly Newsletter

To see what our Digital Agronomy Program has been up to, check out our monthly newsletter. You can find it on the TCAT Covington website (<https://tcatcovington.edu>).



Photo taken by Ashleigh Cantrell.

Photo taken by Samuel Simmons.

