

AGEC 3023—Spring 2021

This is a FREE course open to EVERYONE (for non-credit). It is taught almost exactly like a forcredit course I offer at Oklahoma State University at the same time.

Instructor

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Important!

Every Monday morning I will post new announcements in *Canvas*. To stay on top of the course make sure you are reading these emails.

This is an online course. All information and materials are at the Canvas-Instructure learning system at canvas.instructure.com/courses/2465949.

- No textbook
- Materials consist of free articles and videos
- Optional quizzes are available to test your knowledge.



Farm 2 Fork — A Panoramic View of Agriculture

is an online journey connecting agricultural science and your food. Go on a virtual tour of farms. Study how farm practices impact the environment. Learn how modern livestock techniques impact the well-being of farm animals. Visit the DNA analysis labs that help keep food safe. Tour the soil test laboratories helping farmers apply the optimal amount of fertilizer. Understand how the food pantry system works to help the food insecure. Visit a century-old experiment linking fertilizers to crop yields. Think critically about the impact of local food on the local economy. Explore the realm of famine and politics. Do all of this and more in one online course to gain a panoramic view of agriculture—from the farm, to the fork.

To enroll visit https://canvas.instructure.com/enroll/LGWPTY

Topics will include

- Meat, dairy, and egg production
- Soil health
- Animal welfare
- Pesticide use
- Global warming
- The food pantry system
- Local food movement
- Organic agriculture
- Hops in beer
- Genetic engineering
- Fertilizer runoff
- Soil health
- Politics of food
- Food culture
- Food safety

