

Grazing School Instructors

Dr. Donna Amaral-Phillips
Extension Dairy Cattle Specialist
University of Kentucky

Kevin Laurent
Livestock Extension Associate
University of Kentucky

Dr. Roy Burris
Extension Beef Cattle Specialist
University of Kentucky

Dr. Chris Teutsch
Extension Forage Specialist
University of Kentucky

Adam Jones
Grazing/Nutrient Management and IPM
NRCS

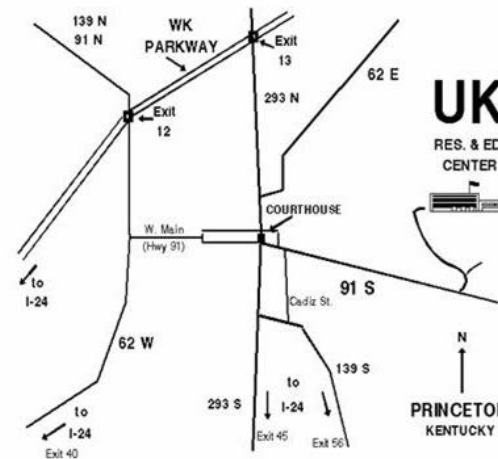
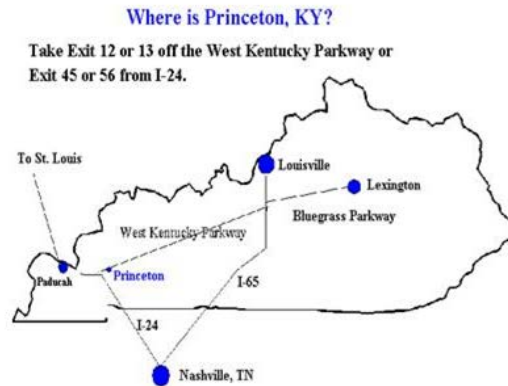
Dr. Ray Smith
Extension Forage Specialist
University of Kentucky

Dr. Jeff Lehmkuhler
Extension Beef Cattle Specialist
University of Kentucky

Jeremy McGill
Territory Manager
Gallagher USA

Dr. Jimmy Henning
Extension Forage Specialist
University of Kentucky

Dr. Greg Halich
Associate Extension Professor Ag Economics
University of Kentucky



Educational programs of the Kentucky Cooperative Extension Service serve all people regardless of race, color, age, sex, religion, disability, or national origin.

Kentucky Grazing School

April 24-25, 2018

UK Research & Education Center
Princeton, Kentucky



Registration Fee: \$50
Pre-Registration is necessary

Co-Sponsored by
Master Grazer Educational Program
KY Agricultural Development Fund
UK College of Food and Environment
Natural Resources Conservation Service
Kentucky Forage and Grassland Council

Kentucky Grazing School Program

(Emphasis on ruminants – beef, dairy, sheep, & goats)

Tuesday April 24, 2018

*All times are Central Time

7:30 Registration & Refreshments
8:00 Introduction of staff and participants
8:15 Benefits of Rotational Grazing – Dr. Ray Smith
8:35 Meeting Nutritional Needs on Pasture-Dr. Donna Amaral-Phillips
9:05 Grazing Math Concepts/ Introduce Field Exercise- Dr. Jeff Lehmkuhler
9:45 Break & Travel to Field Demonstration Area
10:10 Introduction to Temporary Fence- Jeremy McGill
10:30 Portable/Seasonal Water Systems- Dr. Jeff Lehmkuhler
10:50 Methods to Assess Pasture Production and Determine Stocking Rate- Dr. Ray Smith
11:30 Hands-on Building a Rotational Grazing System in the Field: Setting up Small Paddocks- Ray Smith, Jeff Lehmkuhler, & Chris Teutsch
12:20 Lunch
1:00 Fence building: Understanding How to Build and Use Temporary Fencing and High Tensile Fencing. – Jeremy McGill
2:30 Break and Travel to Teaching Facility
3:00 Growth of Grasses and Legumes with Response to Grazing- Dr. Ray Smith
3:45 Making Tall Fescue Work on Your Farm- Dr. Jimmy Henning
4:15 Rejuvenating Run down Pastures - Dr. Chris Teutsch
5:00 Discussion
5:30 Adjourn for the day- Supper on your own

Wednesday April 25, 2018

7:30 Refreshments
8:00 Forage Species for a Comprehensive Grazing System- Dr. Chris Teutsch
8:45 General Management Considerations for Grazing Livestock- Dr. Donna Amaral-Phillips
9:15 Using KY GRAZE to plan your Grazing Program - Adam Jones
10:00 Break
10:30 Fundamentals of Laying out a Grazing System - Dr. Jeff Lehmkuhler
11:00 Case Study: Design an on Farm Grazing System (Group Project)
11:45 Case Study Presentations
12:30 Lunch
1:15 How I made grazing work on the farm- Producer Speaker
1:45 Economics of Grazing- TBD
2:30 Evaluation- All Participants
2:45 Break & Travel to Field Demo Area
3:10 Field Exercise. Observe grazed paddocks and hear reports of each group. Tour demonstration plots showing warm and cool season annual to extend the grazing season, renovation options and the effects of rotational grazing.
5:00 Adjourn

All times are CDT

Registration Information

Registration Fee: \$50.00 which includes all materials, grazing manual, breaks, and lunch both days.

Registration fee must be paid to hold a place in the grazing school. Enrollment in this grazing school is limited to the first 45 who register.

Lodging: There are several hotels located in and around Princeton. A list of nearby lodging can be found at <http://ces.ca.uky.edu/wkrec/directions>.

Make checks payable to:
Kentucky Forage and Grassland Council and send to
Ray Smith at N-222E Agriculture Science North Univ. of Kentucky, Lexington, KY 40546-0091
Email: Raysmith1@uky.edu
Phone: 859-227-9167

Registration:

Name _____

Address _____

Physical address if different _____

City _____

State and Zip Code _____

Email _____

Phone _____