Grazing School Instructors

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

Sid Brantly  
Grazing Land Specialist  
Natural Resources Conservation Service

Dr. Roy Burris  
Extension Beef Cattle Specialist  
University of Kentucky

Dr. Garry Lacefield  
Extension Forage Specialist  
University of Kentucky

Kevin Laurent  
Livestock Extension Associate  
University of Kentucky

Dr. Jeff Lehmkuhler  
Extension Beef Cattle Specialist  
University of Kentucky

Jeremy McGill  
Territory Manager  
Gallagher USA

Dr. Ray Smith  
Extension Forage Specialist  
University of Kentucky

Lyndsay Jones  
Master Grazer Program Coordinator  
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 10-11, 2012

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 Agriculture  
Natural Resources Conservation Service  
Kentucky Forage and Grassland Council
Kentucky Grazing School Program
(Emphasis on ruminants – beef, dairy, sheep, & goats)

Tuesday April 10, 2012
7:30    Registration & refreshments
8:00    Introduction of staff and participants
8:15    Benefits of rotational grazing – Garry Lacefield
8:45    Meeting nutritional needs on pasture- Donna Amaral-Phillips
9:30    Grazing Math Concepts- Jeff Lehmkuhler
10:00   Break
10:15   Introduction to temporary fence- Jeremy McGill
10:35   Portable/seasonal water systems- Kevin Laurent
11:00   Hands-on building a rotational grazing system in the field: assessing pasture yield and setting up small paddocks- Smith and Lehmkuhler
12:10   Lunch
1:00    Growth of grasses and legumes and their response to grazing- Ray Smith
1:45    Understanding traditional forages- Garry Lacefield
2:05    Forages for problem times- Ray Smith
2:35    Break
2:50    Forage establishment- Ray Smith
3:15    Fence chargers for effective grazing- Jeremy McGill
3:40    Fence building: Understanding how to build and use temporary fencing and high tensile fencing. – Jeremy McGill
4:40    Methods to assess pasture production and determine stocking rate: Grazing Stick, Hand sampling, Rising plate meter
6:00    Adjourn for the day- Supper on your own

Wednesday April 11, 2012
7:30    Refreshments
8:00    Extending the grazing season: plant considerations- Garry Lacefield
8:30    Extending the grazing season: animal considerations- Roy Burris
9:00    Value of shade and water – Jeff Lehmkuhler
9:30    Cost share programs from NRCS
9:50    Break
10:00   Minerals for grazing cattle – Donna Amaral-Phillips
10:45   Parasite control and rotational grazing – Michelle Arnold
11:15   Fundamentals of laying out a grazing system- Ray Smith
11:45   Lunch
12:30   Producer panel
2:15    Designing your own grazing system- all
3:00    Break
3:15    Field exercise. Observe grazed paddocks and hear reports of each group
4:30    Tour demonstration plots of spring grazing options
5:00    Graduation and final comments
5:30    Adjourn

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 Lyndsay Jones, 804 W.P. Garrigus Building, University of Kentucky, Lexington, KY 40546-0215

For more information, contact Lyndsay Jones, 859 257 7512, email: lyndsay.jones4@uky.edu

Registration:
Name_______________________________________
Address _____________________________________
Physical address if different _____________________
____________________________________________
City ________________________________________
State and Zip Code ____________________________
Email _______________________________________
Phone _______________________________________
School location________________________________

Please bring a printed aerial map of your farm with you for designing your grazing system. These can be obtained from your local FSA office.

**All times are CDT**