

An introduction to management and rotational grazing practices for producers who want to optimize forage and livestock production, control production costs, and conserve natural resources.

Location: Madison County Extension Office, 117 N. John Wayne Dr., Winterset, 4:00 p.m.-9:00 p.m. Fee: \$50. Dinner, as well as a pasture walk at a local farm, are included in each session. Sessions led by lowa State University Extension and Outreach specialists and industry partners.

# **Program Agenda**

#### June 6, 2017

Managing grass growth, plant diversity – Joe Sellers, beef specialist lowa fence law – Kristine Tidgren, assistant director, Center for Agricultural Law and Taxation Species selection for pasture renovation, seeding methods – Aaron Saeugling, field agronomist

## June 27, 2017

**Looking at the soils on your farm** – Kapil Arora, agricultural engineer **Weed and brush management** – Scott Flynn, Dow AgroSciences

Managing pastures for livestock forage and wildlife habitat – Adam Janke, assistant professor and wildlife specialist

## August 1, 2017

Watering alternatives for grazing systems - Kapil Arora, agricultural engineer

Management to optimize fall saved stockpiled grass, mineral supplementation – Dan Morrical, professor and extension sheep specialist

Managing fescue – Joe Sellers, beef specialist

Fall seeded cover crops for pasture and forage - Erika Lundy, program specialist, Iowa Beef Center

## **September 26, 2017**

Electric fencing systems, equipment and grazing management – Gordon Shelangowki, Premier 1 Supplies Cost share programs and technical assistance – Jeff Mathias, NRCS state grasslands specialist ICA Stewards of the Land project – Linda Shumate, ICA grazing advisor Evaluating forage quality, sheep nutrition – Dan Morrical, professor and sheep specialist

## November 14, 2017

Optimizing winter grazing of crop residue and stockpiled grass – Joe Sellers, beef specialist Fertility recommendations for existing and new pastures – Aaron Saeugling, field agronomist Winter beef cow nutrition – Joe Sellers, beef specialist What are your next steps in your grazing plan? – General discussion

#### Register by June 1, 2017.

Call the Madison County Extension Office at 515-462-1001 or Joe Sellers at 641-203-1270, or emailing Sellers at sellers@iastate.edu.

Fees for service will be used to offset direct expenses and to support the Agriculture and Natural Resources County Extension Program.

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