North Dakota has ample feed supplies and cow herds, the perfect mix for cattle-feeding operations. The cooler weather in North Dakota is great for multiple cattle-feeding options: stocker, backgrounding and finishing. Many feed grains, as well as byproduct feeds, including distillers grains, wheat midds, barley malt sprouts, beet pulp, and canola, soybean, sunflower and linseed protein meals, are produced in North Dakota. Also, North Dakota has easy access to multiple markets and packing plants.

Who Should Attend?
This intensive course is for cattle producers, feeders, backgrounders, feed industry personnel, animal health-care suppliers and anyone else who is interested in learning more about feedlot production, nutrition, waste management and marketing.

Registration Information
Cost: $125 per person or $175 for two people from the same operation (includes meals, Feedlot School information and CowBytes ration balancing computer program). Participants must make their own lodging arrangements.

Topics
Why Feed Cattle in North Dakota?
Cattle Requirements and Feeding
Implant Technologies
Feed Additives
Ration Formulation With CowBytes
Feed Sampling and Analysis
Beef Quality Assurance
Disease Diagnosis and Treatments
Facilities Design and Equipment
Feed Bunk Reading and Manure Visual Observation
CREC Feedlot Research Facilities Overview
Low-stress Working Facilities
Bunk Reading and Feed Delivery
Budgets for Different Production Scenarios
Price Protection With Hedging and LRP
Nutrient/Manure Management
Carcass Quality and Marketing on the Grid
Commercial Feedlot Tour (Pipestem Feeders)

For more information, contact the Carrington Research Extension Center.
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Phone: 701-652-2951   Fax: 701-652-2055
Email: karl.hoppe@ndsu.edu

Registration deadline: Jan. 18, 2019
Limited to 25 participants.

Register online at:
www.tinyurl.com/CRECstore
Or https://epayment.ndus.nodak.edu/
C22800_ustores/web/classic/store_main.
.jsp?STOREID=29&SINGLESTORE=true

Individuals with disabilities may request reasonable accommodations to participate in NDSU-sponsored programs and events. To request an accommodation, please contact Karl Hoppe at 701-652-2951 at least 10 days before the school.