

# NDSU

DICKINSON  
RESEARCH EXTENSION CENTER

## Biology of Grazing Lands Workshop

A Continuing Education Opportunity For Beef Producers

Use Twice-Over Grazing Rotation To Increase Carrying Capacity and Generate Greater Wealth

# January 3-5, 2018

**Workshop**

**Schedule**

8 am - 5 pm each day

**Dickinson Research Extension Center**

**Corner of Empire Road and State Avenue**

**Dickinson, North Dakota**

**Presenters:**

**Llewellyn Manske, Ph. D.**  
Range Scientist, DREC

**Tody Stroh**  
Assistant Professor, DSU

Learn about symbiotic partnerships

- Perennial grass plants
- Soil organisms
- Large grazing animals

Design pasture management strategy

Develop harvested forage plan

*To register contact:*

Llewellyn Manske, Ph. D.  
701-456-1118  
llewellyn.manske@ndsu.edu

## Buying Bulls By The Numbers Workshops

January 26, February 9, 2018

Dickinson Research  
Extension Center, 1:00 p.m.

*For information on the workshops  
or additional workshops in your  
area, call for more information:*

**Dickinson Research  
Extension Center  
701-456-1100**

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