



It seems every time I turn around, I run into some concept that is supposed to be 'new,' and I have already learned about it or even done it myself in one of your classes. I can testify that the classes at Chadron State are really comprehensive, if not actually at the graduate level."



Aaron Hird  
Range Management Specialist  
USDA/NRCS  
Grants, N.M.  
CSC Class of 2006



My time at Chadron State College has proven to be one of the best decisions I have ever made. The practicality of what I learned has helped in decision making, planning, and taught me how to improve the current situation of our Ranch. Also, as a manager of a research ranch, I know that my skills acquired through the CSC range program allow me to be confident in making the right decisions for the land, the cattle, and the research."



Ann Kepler, Manager  
UNL Barta Brothers Ranch  
Long Pine, Neb.  
CSC Class of 2006



CSC's Rangeland Management Program introduced me to the scientific principals and processes at work on rangeland ecosystems. Without this foundation, I would be unable to make sound, resource-based, management decisions on National Forest Service lands."



Justin McConkey  
Rangeland Management Specialist  
U.S. Forest Service  
Paonia, Colo.  
CSC Class of 1999

department of  
**APPLIED SCIENCES**  
Ag/Rangeland Mgmt | Family & Consumer Sciences | Industrial Technology

# Rangeland & Agriculture Management

Discover what so many of our successful graduates already know. Work, play, live, learn and grow with CSC's Rangeland Management program – a national leader in today's natural-resource education.

For more information, please visit our Web site:

[www.csc.edu/ag](http://www.csc.edu/ag)

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School of  
**BEAMS**  
Business, Economics, Applied & Mathematical Sciences



# Rangeland & Agriculture Management



**Hands-On Education  
Nationally-Ranked Program  
Bachelor of Science Degree**

department of  
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# HANDS-ON EDUCATION



## WELCOME

Do you like to work outside? Are you seeking a hands-on career with animal and plant life? In the High Plains region, and all over the country, there's a growing demand for people like you. And the Rangeland and Agriculture Management program at Chadron State College (CSC) can help you get there.

The rangelands of North America occupy approximately one-half of the continent. Likewise, rangelands comprise almost one-half of Nebraska. From these rangelands emerge a variety of products and industries that include traditional domestic livestock production to water, wildlife and timber management, and recreation.

Often viewed as the original sustainable agriculture, rangeland management is based on a wide variety of sciences such as animal science, ecology, wildlife management, economics, soils, forestry, and watershed science. The managers of these rangeland resources face many challenges today and in the future. To meet these challenges the Agriculture/Rangeland Management Program at Chadron State College has developed a unique program that allows our students to tailor their educational paths.

## DEGREES

Chadron State College's Department of Applied Sciences offers prospective students two opportunities to earn their four-year degrees in Range Management. Standard Degree offering at CSC is a Bachelor of Science in Rangeland Management with options in:

- Rangeland Ecology
- Rangeland Livestock Management

Cooperative four-year degree offerings with the University of Nebraska-Lincoln, whereby students complete two years at CSC and two years at UNL.

Bachelor of Science Grazing Livestock Systems  
Bachelor of Science Ag Education

### MINORS

Agri-Business  
Animal Science  
Agricultural Plant Science  
Wildlife Management

## CAREER PATHS

A Rangeland Management degree from Chadron State College will position you competitively to work in many areas:

- Range Conservation
- Range Ecology
- Soil Conservation
- Environmental Consulting
- Wildlife Habitat Management
- Rangeland Livestock Management
- Watershed or Riparian Ecology
- Invasive Plant Management
- Wildland/Prescribed Fire Management
- Field Botany
- Natural Resources GIS
- Natural Resources Education
- Restoration Ecology
- Extension Education
- Tribal Land Management
- Rangeland/Forest Interaction Management

## POTENTIAL EMPLOYERS

- USDA-Natural Resources Conservation Service
- USDA-U.S. Forest Service
- Bureau of Land Management
- Private and Corporate Landowners/Ranchers
- Fish and Wildlife Service
- Environmental Consulting Firms
- National Park Service
- The Nature Conservancy
- State Wildlife Agencies
- State Land Commissions
- Natural Resource/Conservation Districts
- State and Local Weed Control Districts
- Private Conservation Organizations
- State Departments of Environmental Quality
- Banks and Federal Lending Agencies
- Cooperative Extension Services

department of  
**APPLIED  
SCIENCES**

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# RANGELAND & AGRICULTURE MANAGEMENT