

NDTRC Energizing Western North Dakota

North Dakota Teacher Resource Coalitition A Learning Opportunity for Teachers

When: June 4, 5, & 6, 2015

Where: The Chateau De Mores, Medora

Registration: Teacher of Record: Erik Holland **Contact:** eholland@nd.gov or 701.328.2792

Goals and Objectives

This summer the North Dakota Teacher Resource Coalition (NDTRC) is again offering a teacher institute (for 2 graduate credits from UND, NDSU or MSU) entitled *Energizing Western North Dakota*. This three-day course is an active, highly participatory, study of the geographic, historic and cultural landscapes that energize the lifestyles of people on the Northern Plains.

Based in Medora and hosted at the Chateau De Mores State Historic Site on June 4-6, we will explore how elements of the geology, current events, energy development, water use, and cultural and physical changes impact our sense of place. By combining history, geography, art, forestry, technology, water resources and use, participants will connect to practical teaching and learning activities.

This professional development opportunity will demonstrate team teaching, interdisciplinary curriculum development and implementation, and the use of art and technology in strategies that engage students in meaningful activities. Participants will also become familiar with resources, tools, and information available through NDTRC and its members.

For details about registration contact Erik Holland, teacher of record and curator of education with the State Historical Society of North Dakota at **eholland@nd.gov** or (701) 328-2792.



The NDTRC is a partnership of state and federal agencies and organizations. Together we plan and provide professional development opportunities and resources that expand content knowledge to support the North Dakota studies curriculum in preK-12 classrooms.

GUIDELINES FOR EE EXCELLENCE WORKSHOP



Design and use materials that meet excellence standards when studying natural (water, wildlife, woodlands, soil) and cultural resources.

Photo - Pembina Gorge by NDFS

Teachers, administrators, parents, home schoolers, and natural resource educators looking for K-12 resources to help develop, select, or implement effective environmental education are invited to attend the *Guidelines for EE Excellence* workshop sponsored by the Coalition for Conservation and Environmental Education (C2E2).

Participants will receive *Guidelines for Excellence* that are balanced, scientifically accurate, and help develop an environmentally literate citizenry. These materials help prepare students to think together about difficult decisions they may have to make concerning environmental stewardship, and to work together to improve, and try to solve, environmental problems in our communities and state.

Receive a free noon luncheon and snacks; and two sets of guidelines. The deadline to register is August 12. The workshop *fee is free* thanks to a grant C2E2 secured from the National Project for Excellence in Environmental Education, and the US EPA Office of Environmental Education.

For those out-of-town (Bismarck/Mandan), some mileage assistance is available on a first come, first served basis. Inquire when you register.

August 19, 2015 – 9 a.m. to 3 p.m. CDST ND Heritage Center – Classrooms A & B, Bismarck ND

Dr. Bora Simmons, University of Oregon - Instructor





JULY 27-30, 2015 ENERGY AND SOCIETY

2015 GeoFIT Professional Development

This is a four-day, broad-based learning experience via charter bus. Whether you are an elementary teacher looking for active energy activities or a secondary educator looking to give students depth of understanding, this workshop is for you. Sponsored by the ND Geographic Alliance and ND Forest Service.





Traveling charter bus tour.

2 Semester Credits and a \$100 fee

Energy
production, water
management,
environmental
impacts, societal
changes.

Minot to Stanley, Tioga, Williston, Watford City, New Town and back.

For K-12 Teachers

REGISTER WITH

ND Geographic Alliance Credit MSU, NDSU or UND

www.ndgeographic.org

marilyn.weiser@minotstateu.edu