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COURSE SYLLABUS

THE HUNTER AND THE HUNTED: HUMAN/WILDLIFE CONFLICTS IN AMERICA

Fall 2001

FOR 472/HONORS Section 80 3 Credits

Instructor: Jim Burchfield

Tuesdays and Thursdays , 2:10 – 3:30 p.m. Room 120 Davidson Honors College

Office Hours: Burchfield: Wednesday and Thursday, 1-3 p.m.; Room 465 Science Complex

Phone: 243-6650; email: jburch@forestry.umt.edu

Course Objectives

Understand the historical and cultural context surrounding human relations to wildlife

- Explore the evolution of hunting and its contribution to human subsistence and continuing to hunting as a sports/recreational activity
- Engage in critical review of the effects of hunting on natural resources management
- Examine the economic, social, and public policy implications of hunting
- Examine the economic, social, and public policy implications of sustaining wildlife populations in the face of growing human demands on wildlife habitats

Course Overview and Structure

This is an interdisciplinary class, designed to join the natural and social sciences with the humanities. With a focus on the tension between human demands and wildlife behaviors, the class will explore the tradeoffs between sustaining wildlife populations and accommodating other social and economic objectives.

The course will first explore the anthropological roots of human/wildlife interactions, and the movement of human societies from hunter/gatherers to agriculturists. It will trace changes in human perceptions and attitudes toward nature, reaching to the growth of the animal protection movement. There will be a primary focus on hunting as a human activity, and a secondary focus on predators and the challenges associated with species that can inflict harm on humans and/or their property.

A major section of the course will explore the ethics of hunting, and the effect of the animal rights movement on hunting policies. The course will explore hunting practices as vehicles for wildlife management, and the interaction between landscape management objectives and the presence of game species. The politics of sports hunting and its affect on other related issues, such as gun control, will be briefly discussed, and policy options for the future of game management will close the course material.

A fundamental assumption within the class is that humans can benefit by learning to co-exist with other living species. Discussions and critique of this assumption will be a recurring activity in the class.

The class will meet in two, one-and-a-half hour sessions per week. The class will have a combination of lecture material on a specific topic area, as well as analysis and synthesis of the reading material on this topic. There will be three to four short field trips in the class to observe issues of human/wildlife conflict first-hand.

Student Responsibilities and Grading

Students will be expected to be familiar with assigned readings and participate in the discussion sessions in each class. There will be a series of short, graded, written assignments, two research papers, and a final examination. Grading will be on the traditional, letter grade scale.

Course Texts

Cartmill, Matt. 1993. A view to a death in the morning: Hunting and nature through history. Cambridge: Harvard. 287 pp.

Kerasote, Ted. 1993. Blood ties: Nature, culture, and the hunt. New York: Kodansha Int'l. . 277 pp.

Geist, Valerius. 1996. Buffalo nation: History and legend of the North American bison. Stillwater, MN: Voyageur Press. 139 pp.

Freese, Curtis H. 1998. Wild species as commodities: Managing markets for sustainability. Washington, D.C.: Island Press. 319 pp.

Other reading materials:

Gebauer, A.B. and T.D. Price. 1992. Foragers to farmers: An introduction. IN: Transitions of Agriculture in Prehistory. Monongraphs in World Archeology 4. Madison: Prehistory Press. P. 1-10.

Moulton, M.P. and J. Sanderson. 1999. Wildlife issues in a changing world. New York: Lewis Publishing. P. 69-110.

Van de Wetering, Sarah. 2001. Re-introduction of grizzly bears into the Selway-Bitterroot Wilderness of Idaho and Montana. New York: Claiborne/Ortenberg Foundation. 18 p.

Youmans, Heidi. 1992. Statewide elk management plan for Montana. Montana Department of Fish Wildlife and Parks. Helena, MT.

Posewitz, Jim. 1998. Inherit the hunt. Helena, MT: Falcon Press.

Thomas, J.W. 1999. The four "R's" of hunter education. Rocky Mountain Elk Foundation. Missoula, MT: Bugle.

Lopez, Barry. 1987. Of wolves and men. Touchstone: New York.

Selections from Human Dimension of Wildlife. 2000. New York: Taylor and Francis.

Schedule

September 4 Course introduction, student expectations.

READING: None

September 6 The hunter hypothesis and the definition of hunting

READING: Cartmill, Chapters 1-3.

September 11 The transition from hunter/gatherer to farmers

READING: Gebauer and Price, "Forager to farmer" (handout)

September 13 Hunting through the ages

READING: Cartmill, Chapters 4-8

September 18 Bambi

READING: Cartmill, Chapter 9

September 20 The ethics of hunting

READING: Cartmill, Chapters 10-12

September 25 Subsistence and hunting

READING: Kerasote, "Bloodties" Part I

September 27 Trophy hunting

READING: Kerasote, "Bloodties" Part II **ASSIGNMENT: First research paper due**

October 2 Connections to the land

READING: Kerasote, "Bloodties" Part III

October 4 Fair chase – the idea of respectful hunting -- Guest program, Jack Ward Thomas

READING: Thomas, "The four "R's.." Posewitz, "Inherit the hunt"

October 9 Discussion session: Ethical hunting

READING: Various essays - To be announced

October 11 The bison

READING: "Buffalo Nation" Introduction, Chapters 1-2

October 16 FIELD TRIP - National Bison Range

READING: Buffalo Nation Chapters 3-4

October 18 No class – long field trip Tuesday

READING: None

October 23 When animals are the problem –Deer

READING: Selections from Wildlife Society bulletin, special issue on deer

October 25 Wolves

READING: Lopez "The beast of waste and desolation"

October 30 Grizzly bears

READING: Van de Wetering "Bitterroot Grizzlies"

November 1 Discussion session: Predator control

READING: Selections from "Human dimensions of wildlife"

November 6 Issues in wildlife management

Second research paper due

READING: None

November 8 Wildlife trade

READING: Moulton and Sanderson "Wildlife issues in a changing world"

November 13 Commercial use of wildlife - overview

READING: Freese Chapters 1 and 2

November 15 Social and ecological issues of commercialized wildlife

READING: Freese Chapters 3-5

November 20 Movie: Varmints

READING: None

November 22 Thanksgiving Holiday – No Class

November 27 Biodiversity

READING: Freese Chapter 6

November 29 Discussion session – sustainable uses of wildlife

READING: Freese Chapters 7 and 8

December 4 Primitivist hunters

READING: To be announced

December 6 Wildlife in Afica

READING: Selections from "Problems in the management of locally abundant

wildlife"

December 11 Return to Ethics

READING: To be announced.

December 13 Closing dicussion/Evaluation

READING: None

Final examination – Monday, December 17, 3:20 – 5:20 p.m.