NRM 365 Principles of Outdoor Recreation Management, fall 2018

Instructor:	Dr. Peter J. Fix	
Time:	5:30 p.m. to 7:00 p.m. M&W Location:	, in person lecture
Office:	; Office hours: 3:00 p.m. to 4:30 p.r	n. M & W., or by appt.
Telephone:	474-6926	
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Catalog Description

Theories, practices, economics and problems fundamental to the use of land and related natural resources for recreation. The course focuses on human dimension related issues faced by recreation managers and research to address those issues.

Course Goals and Objectives

The goal of this course is to have students become familiar with the concepts that form the contemporary foundation of outdoor recreation management. To achieve this goal, the course is divided into four sections. The first section provides a broad overview, the second section discusses fundamentals of management, the third section focuses on recreation management frameworks and case studies, and the final section will discuss

Student Learning Outcomes

Upon successful completion of this course, the students will be able to:

Quizzes: Short quizzes covering material in the course readings will occur during class periods. These quizzes will not be announced ahead of time.

Exams: Three exams will be given. The first two exams will have an in-class portion and a take-home portion. The third exam will be a take home exam due during the final exam period.

Class Participation

It is expected that students not only attend class, but show up prepared and ready to participate in discussions.

Grading

The final grade will be based on a combination of the exams, assignments, and quizzes.

Also, please read following document that explains how to properly cite sources: http://library.uaf.edu/ls101citing. Plagiarism is a major ethical violation and is grounds for course failure.

Disability Services

If you have a disability that you believe will affect your performance in this course, please speak with me directly AND contact the Disability Services in 208 Whitaker Building, uaf-disability-services@alaska.edu, phone 474-5655. Every effort will be made to accommodate you in accordance with the Americans with Disabilities Act. Further information is available at their website at http://www.uaf.edu/disability/.

Writing Center

The writing center in 801 Gruening Building can assist with your writing skills.

Student protections and services statement

Every qualified student is welcome in my classroom. As needed, I am happy to work with you, disability services, veterans' services, rural student services, etc to find reasonable accommodations. Students at this university are protected against sexual harassment and discrimination (Title IX), and minors have additional protections. As required, if I notice or am informed of certain types of misconduct, then I am required to report it to the appropriate authorities. For more information on your rights as a student and the resources available to you to resolve problems, please go the following site: www.uaf.edu/handbook/

UA is an AA/EO employer and educational institution and prohibits illegal discrimination against any individual: alaska.edu/nondiscrimination.

The course schedule appe4legalpule

Sept. 12 History of the recreation management field: part II current state

Exploration of issues: Grand Staircase of Escalante National Monument and Bears Ears, Sage Grouse, Malheur National Wildlife Refuge occupation, Recaptures canyon, etc. Reading list (material for your assignment) (available on Amazon Prime) В , June 14, 2018; Petrzelka, P. & Marquart-Pyatt, S (2015). Perceptions of power and manner of designation: impact on trust. : 1261-1277, Gelles, D. (2018). Patagonai v. Trump. , May 5, 2018, http://www.wbur.org/hereandnow/2017/12/05/trump-national-monuments-utah-official (pro shrinking); Segerstrom. C. (2018). Sage grouse shake-up alienates conservationists. B , May 24, 2018; Maffly, B. (2018). Utah public-lands bill that would protect 1 million acres, establish a Jurassic National Monument is drawing fire from conservation groups. , May 11, 2018); Davidson, L (2017). Appeals court upholds conviction of San Juan Commissioner Phil Lyman for leading protest ATV ride, , October 24, 2017, (video from those on the protest ride) https://www.youtube.com/watch?v=d-8TOaXYg4I. Assignment due: What era are we currently in? How do current events relate to the future of outdoor recreation management? 2 3 pages. Weighted 2x. Papers will be discussed in class on this day. Sept. 17 Outdoor recreation resources: public sector providers

Assignment due: What do you see as the future of outdoor recreation? Increasing/visitation, diversity, impacts of climate change. (Approx. 1 page.)

Sept. 26	Gathering data Chapter 15 Use estimates utilized by federal agencies
Oct. 1	Denali National Park Visitor Use Estimation case study Handouts
Oct. 3	Assignment due: Develop a study plan to estimate visitation in Denali National Park and Preserve. Where would you sample, what questions would you ask, what would you want to know to determine how many days to sample. Could be up to 2 pages, maybe more depending on maps included.
Oct. 8	Policy development and management; planning and science-based management Guest speaker: Michelle Ethun, Supervisory Outdoor Recreation Planner, Bureau of Land Management, Eastern Interior Field Office
Oct. 10	Negative impacts of recreation use

Guest speaker Brooks Ludwig, Superintendent, Northern Region, Alaska State Parks

Oct. 15 Negative impacts of recreation use - conflict

Vaske, J. J., Needham, M. D. & Qine jr. R.C. (2007). Qarifying the interpersonal and social values conflict among recreationists. (1), 182-195. Gibson, M. J. & Fix, P. J. (2014) Further clarification of interpersonal conflict versus social values conflict: insights from motorized and non-motorized recreational users. , 1-7.

Assignment due: Find an example of conflict in AK. Describe the situation and assess whether the frameworks apply. (Approx. 1 page.)

Oct. 17 Influencing and managing visitor behavior

Chapter 16

- Oct. 22 Case study of influencing and managing visitor behavior
- Oct. 24 Economics of outdoor recreation: economic impact and benefits

Department of Commerce, Community, and Economic Development, Office of Economic Development.

Assignment due: Results of managing visitor behavior exercise.

Oct. 29 Recreation user fees

Chapter 19, pgs 293-300

	Zaffos, J. (2017). RV industry lobbies to privatize services on public lands. <i>B</i> , September 29, 2017.
	Langlois, K (2017). The price of a National Park fee hike. <i>B</i> , December 14, 2017. Federal Lands Recreation Enhancement Act available online and on blackboard: <u>https://www.law.cornell.edu/uscode/text/16/chapter-87</u> ; look at <u>http://www.fs.fed.us/passespermits/about-rec-fees.shtml</u> ; <u>http://www.westernslopenofee.org/</u>
	Assignment due: Take a position regarding user fee policy. (Approx. 1 page.)
Oct. 31	The Recreation Opportunity Spectrum Experienced Based Management Ch 12
	United States Forest Service United States Department of Agriculture. In class exercise
Nov. 5	VERP (and LAC) a normative approach
	Ch 14 pg 216 to end Manning (2011). Ch. 6. Indicators and standards of quality: A normative approach. Pgs. 137-150. Case study of VERP in Denali National Park Backcountry
	National Park Service. (2005). Denali National Park and Preserve Backcountry Management Plan. Summary. Denali National Park, US Department of the Interior. Denali Park, AK Skim plan, read Pgs. 29-43.
	Park Studies Laboratory, University of Vermont (draft 2009 report). Indicators and standards of quality for the visitor experience on the Denali Park Road. Skim report, read Ch. 1 and pgs. 51-71. Assignment due: Find an example of the application of ROS, describe how it has been applied. Are there any additional recommendations you would make? Explain why or why not. (Approx. 1 page.)
Nov. 7	Case study of VERP in Denali National Park Backcountry (continued) Fix, P. J. & Hatcher, H. (2011). Monitoring indicators of the visitor experience and resource conditions in the Denali backcountry: Summer 2010. Natural Resource Technical Report NPS/DENA/NRTS- 2011480. National Park Service, Fort Collins, Colorado. Skim report. Assignment due: Construction of norm curves.
Nov. 12	Beneficial Outcomes Approach to Leisure/Outcomes Focused Management Chapter 13 Appendix A
	Planning for Recreation and Visitor Services. BLM Manual H-8320-I
Nov. 14	Public Lands Recreation Research Partnership Case study TBD
Nov. 19	Assignment due: Indicators and standards. 98

Miller A. (2018). Sustainable recreation research workshop: compiled notes (Golden Colorado, April 3 5, 2018. Pages TBA.

Selin, S (ed) (2018). Re-imagining sustainable recreation research. A series of working papers compiled for the Sustainable Recreation Research Workshop in Golden, Colorado, April 2 6, 2018. Pages TBA.

Assignment due: