

TENTATIVE SCHEDULE

**NRRT 231 PRINCIPLES OF PARKS AND PROTECTED AREAS MANAGEMENT
FALL, 2015**

MWF 2:00 – 2:50 pm

113 Natural Resources Building

CRN 63554 Section 001 3 credits

	Instructor	Teaching Assistant
	Jim Wurz	Ryan Roberts
Office:	221 Forestry	237A Forestry
Phone:	491-2505	491-5978 (office); 315-368-7095 (cell)
Email:	james.wurz@colostate.edu	rmrobert@rams.colostate.edu
Office Hrs.	Wednesday 3:00-4:30 pm or by appt.	Thursday 12:00-2:00 or by appt.

Week	Date	Topic	Reading/Assignment
1	M 8/24	Introduction/course logistics	
	W 8/26	Leave No Trace	Read Course Policies and Schedule documents on Canvas. Read LNT-North American Edition on Canvas.
	F 8/28	Leave No Trace continued	Read 1 other LNT booklet on Canvas
2	M 8/31	Finish Leave No Trace	
	W 9/2	Organization	Bring ½ sheet of paper with your name on it in bold marker.
	F 9/4	Basic concepts of protected areas and their management	High Country News Assignment #1 due on Canvas.
3	M 9/7	Labor Day No Class	
	W 9/9	Basic concepts of PA management continued	
	F 9/11	Categories of protected areas – IUCN.	Read Phillips-New PA Paradigm on Canvas

Week	Date	Topic	Reading/Assignment
4	M 9/14	International overlay designations: World Heritage Sites, Biosphere Reserves, Ramsar Sites. http://whc.unesco.org/en/list/ http://www.unesco.org/new/en/natural-sciences/environment/ecological-sciences/biosphere-reserves/world-network-wnbr/wnbr/ http://www.ramsar.org/sites-countries/the-ramsar-sites	Explore the 3 websites listed to the left.
	W 9/16	PAs in an international context	Site Visit Assignment #1 due on Canvas.
	F 9/18	PAs in an international context continued International PA mgmt powerpoint. Governance as lead-in to agency lectures.	
5	M 9/21	Protected area management in the US Adjust powerpoint from Indian course, add history	
	W 9/23	Federal PA management in the US NPS, USFS, BLM, USFWS, BuRec, Rivers & Trails	High Country News Assignment #2 due on Canvas
	F 9/25	Federal PA management in the US continued Cover public land survey, maps	
6	M 9/28	Federal PA management in the US continued	
	W 9/30	Federal PA management in the US continued Current issues: State takeaways, climate change, fire, budgets, user demands, energy development, minerals	Test 1 on Canvas.
	F 10/2	Wilderness as a special type of protected area	Read The Wilderness Act on Canvas
7	M 10/5	Wilderness continued	
	W 10/7	Wilderness continued	Test 1 due in class.
	F 10/9	Local protected areas Do using some of the Local Natural Areas presentation	
8	M 10/12	Cross-boundary management and private lands protection: working landscapes Easements, corridors, etc.	Read Knight-Private Lands on Canvas
	W 10/14	Hand back and discuss Test 1	
	F 10/16	Special populations in protected areas Inclusive design/ADA Ryan	Hunting
9	M 10/19	Management of cultural/archaeological/historical resources Ryan	Hunting Site Visit Assignment #2 due on Canvas.
	W 10/20	Wildlife management US model of wildlife mgmt, PA Wildlife Mgmt. powerpoint	
	F 10/23	Wildlife management continued Hunting (2nd part of powerpoint)	

Week	Date	Topic	Reading/Assignment
10	M 10/26	Tourism and visitors Ecotourism presentation	
	W 10/28	Monitoring Human impacts in PAs: Soil, water, vegetation, noise, wildlife. Landscape level vs. site level	
	F 10/30	Public use zoning	
11	M 11/2	Public use zoning continued	
	W 11/4	Visitor management	Test 2 on Canvas.
	F 11/6	Infrastructure in protected areas	
12	M 11/9	Infrastructure in PAs continued	
	W 11/11	Infrastructure in PAs continued	Test 2 due in class.
	F 11/13	Protection and law enforcement in protected areas Also use Role of guardaparques ppt, Patrolling	
13	M 11/16	Protection and law enforcement in PAs continued ART	
	W 11/18	Hand back and discuss Test 2	
	F 11/20	Catch up as needed	
14	M 11/23	Thanksgiving Break	
	W 11/25		
	F 11/27		
15	M 11/30	Protection and law enforcement in PAs continued Search and Rescue	
	W 12/2	Non-PA projects in PAs	
	F 12/4	Concessions management concessions exercise, consult Craig	
16	M 12/7	Concessions management continued Contracts, oversight, outfitters, oil and gas development	
	W 12/9	Management effectiveness or catch up	Test 3 on Canvas.
	F 12/11	Final comments. Evaluations.	
Final Exam Period Thursday, December 17, 7:30-9:30 am			Test 3 due at 7:30 am.