

Sul Ross State University
NRM 2330
Wildlife Conservation and Management
Fall 2016

Instructor: Dr. Whitney J. Gann
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Office: RAS 134
Office Hours: MWF 8-9:00am or by appointment

Text: Bolen, E. G., and W. L. Robinson. 2003. Wildlife ecology and management. Fifth Edition. Prentice Hall, Inc.

Course Meeting Time: MWF 9:00-9:50am in RAS 130

Catalog Description: An introduction to the wildlife resources of the United States with specific reference to Texas. The history of game management, endangered species, and methods for the maintenance and increase of the wildlife resources.

Course Objectives: Designed to: (1) introduce the student to the wildlife profession and literature, (2) promote professionalism and volunteerism in students, (3) demonstrate wildlife management techniques for species, populations, and communities, and (4) and develop communication skills.

Grading:	Exams (3 @ 10% ea)	30%
	Article Summaries (4 @ 5% ea)	20%
	Comprehensive Final Exam	20%
	20 Volunteer Hours	20%
	Homework Assignments and Quizzes	10%

Scale: 90-100% = A
80-89% = B
70-79% = C
60-69% = D
<60% = F

Attendance: Poor attendance will affect your final grade. All homework will be collected at the *beginning* of class. You will receive a **0** for late homework. Notify the instructor prior to excused absences. No make-up exams will be given for unexcused absences. You are expected to do your own work on homework assignments and exams. If you are caught cheating both parties will receive an **F** for that material and expulsion will be sought with a final grade of **F**.

It is Sul Ross State University Policy to provide reasonable accommodation to students with disabilities. If you would like to request such accommodations because of physical, mental, or learning disability, please contact the ADA Coordinator for Program Accessibility in University Center Building in Room 211 or call 432-837-8178.

Program Learning Outcomes for the B.S. in Natural Resource Management

The graduating student will demonstrate that he/she is able to:

1. Identify species of wildland plants and wildlife common to the western United States and describe their natural history.
2. Demonstrate knowledge of the elements of an ecosystem.
3. Communicate about natural resources and conservation both verbally and in writing.

Program Learning Outcomes for the M.Agr. in Range and Wildlife Management

The graduating student will demonstrate that he/she is able to:

1. Apply statistical concepts and procedures to natural resource data
2. Evaluate literature and references to substantiate the applied research project
3. Justify and defend research questions and design.

Program Learning Outcomes for the M.S. in Range and Wildlife Management

The graduating student will demonstrate that he/she is able to:

1. Apply statistical concepts and procedures to natural resource data
2. Evaluate literature and references as they apply to the natural resource field.
3. Demonstrate their knowledge of the fundamental and advanced concepts of range and wildlife management.

TEA AFNR Educator Standards

The teacher understands:

1. Ecological principles, natural resources, and the impact of agriculture on the environment, and
2. The principles of ecosystem management.

As of August 1, 2016, state law regarding concealed carry of guns on state campuses became effective. For the Sul Ross policy visit

http://www.sulross.edu/sites/default/files//sites/default/files/users/docs/president/chapter_2.33_fi_rearms_on_campus_5-27-2016.pdf

NRM 2330
Tentative Schedule-Fall 2016

<u>Dates</u>	<u>Week</u>	<u>Subject</u>
8/22-8/26	1	Introductions & Syllabus, Study Skills, Employment, Chapters 1 & 2
8/29-9/2	2	Chapter 2
9/5-9/9	3	<i>Labor Day Holiday (9/5)</i> , Chapter 22
9/12-9/16	4	Chapters 4 & 5
9/19-9/23	5	Chapter 6, Summary I Due (9/21), Test I (9/21)
9/26-9/30	6	Chapters 7 & 8
10/3-10/7	7	Chapters 9 & 10
10/10-10/14	8	Chapters 11 & 12
10/17-10/21	9	Summary II Due (10/19), Test II (10/21)
10/24-10/28	10	Chapters 14 & 15
10/31-11/4	11	Chapters 16 & 17
11/7-11/11	12	Chapters 18 & 19
11/14-11/18	13	Chapter 20, Summary III Due (11/16), Test III (11/18)
11/21-11/25	14	<i>Thanksgiving Break</i>
11/28-12/2	15	Chapter 21, Summary IV Due (12/2), Volunteer Hrs (12/2), & Final Review (12/2)
Comprehensive Final Exam		Tuesday, December 6 th at 8:00-10:00am