



INSTRUCTIONAL PACKAGE

NRM 235

Techniques of Wildlife Management

Effective Term
Spring/2020

INSTRUCTIONAL PACKAGE

Part I: Course Information

Effective Term: Spring 2020

COURSE PREFIX: NRM 235

COURSE TITLE: Techniques of Wildlife Management

CONTACT HOURS: 5 (2 lecture and 3 lab) CREDIT HOURS: 3

RATIONALE FOR THE COURSE:

The course is designed to provide students with a basic understanding of the techniques used to manage wildlife. The student will be instructed on the safe and efficient use of the many tools used in the science of wildlife management.

COURSE DESCRIPTION:

This course includes a survey of applied techniques of wildlife management. The course covers "hands on" instruction in the outdoors. Emphasis is on the programs and practices of modern habitat management, evaluation of wildlife populations, and understanding land management recommendations. Attention will be given to wildlife identification, techniques to evaluate wildlife health, and writing/reading wildlife management plans. Additionally, students will be introduced to wildlife harvest techniques.

PREREQUISITES/CO-REQUISITES:

(Credit level [NRM 230](#) Minimum Grade of D or Credit level [NRM 230](#) Minimum Grade of TC)

REQUIRED MATERIALS:

Please visit the Bookstore online site for most current textbook information. Use the direct link below to find textbooks.

[BOOKSTORE](#).

Enter the semester, course prefix, number and section when prompted and you will be linked to the correct textbook.

TECHNICAL REQUIREMENTS:

Access to Desire2Learn (D2L), HGTC's student portal for course materials.
WaveNet and D2L email access.

STUDENT IDENTIFICATION VERIFICATION

Students enrolled in online courses will be required to participate in a minimum of one (1) proctored assignments and/or one (1) virtual events to support student identification verifications. Please refer to your Instructor Information Sheet for information regarding this requirement.

CLASSROOM ETIQUETTE:

As a matter of courtesy to other students and your professor, please turn off cell phones and other communication/entertainment devices before class begins. If you are monitoring for an emergency, please notify your professor prior to class and switch cell phone ringers to vibrate.

Part II: Student Learning Outcomes

COURSE LEARNING OUTCOMES and ASSESSMENTS*:

- I. Common Wildlife Management Practices and Equipment
Materials Covered: Chapters 3 & 4
*Assessment: Combined Unit Test
Learning Outcomes:
 - i. Learn the basic woodland and agricultural practices for wildlife
 - ii. Explain the basic wildlife management tools, their uses, safety, and maintenance

- II. Conservation/Wildlife Management Plans
Materials Covered: Chapter 2
Learning Outcomes:
 - i. Define the parts that make up a Wildlife Management Plan
 - ii. Compose a complete

- III. Endangered Species and Non-Game Management
Materials Covered: Chapters 12 & 13
*Assessment: Combined Unit Test
Learning Outcomes:
 - i. Define the special management practices
 - ii. Explain the special funding opportunities

- IV. Wildlife Habitat Utilization
Materials Covered: Chapter 3
*Assessment: Combined Unit Test
Learning Outcomes:
 - i. Describe techniques for estimating habitat utilization
 - ii. Analyze data for future management decisions

- V. Wildlife Capture
Materials Covered: Hand outs
*Assessment: Combined Unit Test
Learning Outcomes:
 - i. Describe techniques for targeted species
 - ii. Explain the varied equipment for capture

- iii. Apply safe and proper wildlife handling

- VI. Remote Wildlife Sensing
Materials Covered: Hand Outs
*Assessment: Combined Unit Test
Learning Outcomes:
 - i. Apply telemetry
 - ii. Utilize field cameras

- VII. Population Sampling
Materials Covered: Hand Outs
*Assessment: Combined Unit Test
Learning Outcomes:
 - i. Learn basic wildlife population sampling techniques
 - ii. Perform basic statistics and analysis

- VIII. Wildlife Health Indices
Materials Covered: Hand Outs and Chapters 5, 6, 7, & 9
*Assessment: Combined Unit Test
Learning Outcomes:
 - i. Obtain and analyze diet analysis
 - ii. Perform organ abstraction and evaluation

- IX. Age and Sex Determination
Materials Covered: Hand Outs and Chapters 5, 6, 7, & 9
*Assessment: Combined Unit Test
Learning Outcomes:
 - i. Explain the techniques for sex determination of common game animals
 - ii. Explain the techniques for age determination of common game animals

- X. Wildlife Parasites and Diseases
Materials Covered: Hand Outs and Chapters 5, 6, 7, & 9
*Assessment: Combined Unit Test
Learning Outcomes:
 - i. Discuss the identification, cause, effect, and treatment of common wildlife diseases
 - ii. Discuss the identification, cause, effect, and treatment of common wildlife parasites

- XI. Nuisance Wildlife and Animal Damage Control
Materials Covered: Hand Outs
*Assessment: Combined Unit Test
Learning Outcomes:
 - i. Provide the techniques for managing nuisance wildlife
 - ii. Explain the techniques for limiting animal damage

****Students – please refer to the Instructor’s Course Information sheet for specific information on assessments and due dates.***

Part III: Grading and Assessment

EVALUATION OF REQUIRED COURSE MEASURES/ARTIFACTS*

Students’ performance will be assessed and the weight associated with the various measures/artifacts are listed below.

EVALUATION*

Tests	60%
Projects	15%
Quizzes	10%
Labs	15%
	100%

****Students, for the specific number and type of evaluations, please refer to the Instructor’s Course Information Sheet.***

GRADING SYSTEM:

State the College’s or departmental grading system as delineated in the Catalog. Please note the College adheres to a 10 point grading scale A = 100 – 90, B = 89- 80, C = 79 – 70, D = 69 – 60, F = 59 and below. You must have your Dean’s approval if changes in the scale are made.

Grades earned in courses impact academic progression and financial aid status. Before withdrawing from a course, be sure to talk with your instructor and financial aid counselor about the implications of that course of action. Ds, Fs, Ws, WFs and Is also negatively impact academic progression and financial aid status.

The Add/Drop Period is the first 5 days of the semester for **full term** classes. Add/Drop periods are shorter for accelerated format courses. Please refer to the academic calendar for deadlines for add/drop ([ACADEMIC CALENDAR](#)). You must attend at least one meeting of all of your classes during that period. If you do not, you will be dropped from the course(s) and your Financial Aid will be reduced accordingly.

Part IV: Attendance

Horry-Georgetown Technical College maintains a general attendance policy requiring students to be present for a minimum of 80 percent (80%) of their classes in order to receive credit for any course.

Due to the varied nature of courses taught at the college, some faculty may require up to 90 percent (90%) attendance. Pursuant to 34 Code of Federal Regulations 228.22 - Return to Title IV Funds, once a student has missed over 20% of the course or has missed two (2) consecutive weeks, the faculty is obligated to withdraw the student and a student may not be permitted to reenroll. **Instructors define absentee limits for their class at the beginning of each term; please refer to the Instructor Course Information Sheet.**

For online and hybrid courses, check your Instructor's Course Information Sheet for any required on-site meeting times. Please note, instructors may require tests to be taken at approved testing sites, if you use a testing center other than those provided by HGTC, the center may charge a fee for its services.

Part V: Student Resources



The Student Success and Tutoring Center (SSTC)

The SSTC offers to all students the following **free** resources:

- 1. Academic coaches** for most subject areas, **Writing Center Support**, and **college success skills.**
- 2. On-line student success and academic support resources.**

Visit the SSTC website: [Student Success & Tutoring Center](#) and visit the student services tab in your WaveNet account to schedule appointments using TutorTrac. For more information, call: SSTC Conway, 349-7872; SSTC Grand Strand, 477-2113; and SSTC Georgetown, 520-1455 or go to the [Online Resource Center](#) to access on-demand resources any time.

TECH Central – Student Information Center



TECH Central provides quality enrollment and collegiate guidance for students, faculty, and staff. Services include phone, walk-in, and online technical support for technology training and troubleshooting. Additionally, we offer support in Office 365, Outlook E-mail setup, and ID cards.

Phone: 843-349-5340

Email: techcentral@hgtc.edu

Text: 843-357-8552

TECH Talk (Live Chat): Located on the "Home" tab in WaveNet.

Website: www.hgtc.edu/techcentral

Locations:

Conway Building 1100, Room 132D

Grand Strand Building 200, Room 136

Student Testing: (If course is offered in multiple format include this section, delete if only F2F sections are offered.)

Testing in an **online/hybrid** course may be accomplished in a variety of ways:

- Test administered within D2L
- Test administered in writing on paper
- Test administered through Publisher Platforms

Further more tests may have time limits and/or require a proctor.

Proctoring can be accomplished either face-to-face at an approved site or online through RPNOW, our online proctoring service. To find out more about proctoring services, please visit the [Online Testing](#) section of the HGTC's Testing Center webpage.

The **Instructor Information Sheet** will have more details on test requirements for your course.

Disability Services:

HGTC is committed to providing an accessible environment for students with disabilities. Inquiries may be directed to Beth Havens, Director of Student Development on the Conway Campus Jaime Davis, Counselor/Advisor on the Georgetown Campus or Kristin Griffin, Counselor on the Grand Strand Campus. These individuals will review documentation of the student's disability and, in a confidential setting with the student, develop an educational accommodation plan.

Note: It is the student's responsibility to self-identify as needing accommodations and to provide acceptable documentation. After a student has self-identified and submitted documentation of a disability, accommodations may be determined, accepted, and provided.

Statement of Equal Opportunity/Non-Discrimination Statement

Horry-Georgetown Technical College prohibits discrimination and harassment, including sexual harassment and abuse, on the basis of race, color, sex, national or ethnic origin, age, religion, disability, marital or family status, veteran status, political ideas, sexual orientation, gender identity, or pregnancy, childbirth, or related medical conditions, including, but not limited to, lactation in educational programs and/or activities.

Inquiries regarding the non-discrimination policies: Students and prospective student inquiries concerning Section 504, Title II, and Title IX and their application to the College or any student decision

may be directed to the Vice President for Student Affairs, Dr. Melissa Batten, VP Student Affairs, Title IX Coordinator, Building 1100, Room 107A, Conway Campus, PO Box 261966, Conway, SC 29528-6066, 843-349-5228, Melissa.Batten@hgtc.edu. Employee and applicant inquiries concerning Section 504, Title II, and Title IX and their application to the College may be directed to the Vice President for Human Resources, Jacquelyne Snyder, VP Human Resources, Section 504, Title II, and Title IX Coordinator, Building 200, Room 212A, Conway Campus, PO Box 261966, Conway, SC 29528-6066, 843-349-5212, Jacquelyne.Snyder@hgtc.edu.

Title IX Requirements

All students (as well as other persons) at Horry-Georgetown Technical College are protected by Title IX—regardless of their sex, sexual orientation, gender identity, part- or full-time status, disability, race, or national origin—in all aspects of educational programs and activities. Any student, or other member of the college community, who believes that he/she is or has been a victim of sexual harassment or sexual violence may file a report with the college’s Chief Student Services Officer, campus law enforcement, or with the college’s Title IX Coordinator, or designee.

*Faculty and Staff are required to report incidents to the Title IX Coordinators when involving students. The only HGTC employees exempt from mandatory reporting are licensed mental health professionals (only as part of their job description such as counseling services).

<p>Inquiries regarding the non-discrimination policies:</p>	
<p>Student and prospective student inquiries concerning Section 504, Title II, and Title IX and their application to the College or any student decision may be directed to the Vice President for Student Affairs.</p>	<p>Employee and applicant inquiries concerning Section 504, Title II, and Title IX and their application to the College may be directed to the Vice President for Human Resources.</p>
<p>Dr. Melissa Batten, VP Student Affairs <i>Title IX Coordinator</i></p> <p>Building 1100, Room 107A, Conway Campus PO Box 261966, Conway, SC 29528-6066 843-349-5228 Melissa.Batten@hgtc.edu</p>	<p>Jacquelyne Snyder, VP Human Resources <i>Section 504, Title II, and Title IX Coordinator</i></p> <p>Building 200, Room 212A, Conway Campus PO Box 261966, Conway, SC 29528-6066 843-349-5212 Jacquelyne.Snyder@hgtc.edu</p>