WILDLIFE HANDLING AND CHEMICAL IMMOBILIZATION

Hosted by the Native American Fish and Wildlife Society Big Horn Academy July 15-17, 2025

The Native American Fish and Wildlife Society is hosting a 3-day wildlife chemical immobilization course by Global Wildlife Resources (GWR) in Hardin Montana on July 15-17 (Tues-Thurs), 2025. This class is for tribal wildlife managers.

GWR is dedicated to supporting wildlife professionals with humane capture and handling through training & field assistance. This unique training is customized to meet the needs of the attendees and focuses on the field-based needs for chemical capture of captive and free-ranging wildlife. This course is the most current and extensive training you can receive in North America.



HANDS-ON LABS EACH DAY

- Chemical Immobilization participants immobilize live domestic goats which simulate deer
- TPR Lab a practice lab with live animals to prepare for the chemical immobilization lab
- Drug Delivery Systems opportunity to practice the most effective projectors (dart guns)
- Needle & Syringe Skills building professional habits for practical field use and human safety
- Blood Collection Practice Station practice proper techniques for successful blood collection

Course Content Includes:

* Drug Delivery Systems * Immobilizing Drugs * Drug Dose Calculations * * Five-Step Preparation for Field Operations * Legal Responsibilities *

* Patient Monitoring * Sampling * Veterinary Emergencies *

* Euthanasia * Human Safety * Post Capture Assessment *

GWR courses are the most current, extensive, and creative training in North America and are often profound personal and career experiences for course participants.

GWR courses build confidence, increase field success, and strengthen resumes!

<u>This Course Provides CE Hours For:</u>
The Wildlife Society Professional Development Program
RACE Approved for Veterinarian and Veterinary Technicians







The course is limited to 10 participants <u>so register early!</u> It includes labs each day, course notebook, and Certificate of Training. <u>This training includes Dr. Mark's instruction and advising long after the course is complete.</u>



Global Wildlife Resources Mark R. Johnson DVM Wildlife Veterinarian

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COURSE AGENDA

(This schedule will be flexible)

Tuesday, April 29	- <u>Meet at classroom</u>
08:30 - 09:00	Registration
09:00 - 10:30	Introductions and Course logistics
	Ethical Perspectives
	Five Preparation Steps
10:30 - 10:45	Break
10:45 - 12:00	Legal Responsibilities
	Drug Delivery Systems
12:00 - 1:00	Lunch
1:00 - 3:40	Immobilizing Drugs
	Break
	Principles of Immobilization
4:00 - 5:30	Lab 1 Practicing Drug Delivery Systems

Wednesday, April 30 - Meet at classroom

08:30 - 09:30	Drug Dose Calculations
09:30 - 10:00	Wildlife and Drug Doses
10:00 - 10:15	Break
10:15 - 11:15	Monitoring Vital Signs and Basic Care
11:15 - 12:00	Lab 2 Needle and Syringe Skills Lab
12:00 - 1:00	Lunch
1:00 - 2:30	Processing Procedures and Sample Collection
2:30 - 3:15	Non-Chemical Capture and Physical Restraint
3:15 - 5:00	Veterinary Emergencies
5:00 - 5:30	Instruction for Final Lab

Thursday, May 1 - Meet at the fairgrounds

08:30 - 9:30	Preparation for goat labs
09:30 - 10:30	Lab 3 Monitoring Vital Signs with Goats
10:30 - 12:30	Lab 4 (Final Lab) Goat Chemical immobilization
12:30 - 1:30	Lunch
1:30 - 3:30	Lab Discussion, Wrap-Up, Evaluations, Certificates

Mark R. Johnson DVM, Global Wildlife Resources mjohnson@wildliferesources.com; www.GlobalWildlifeResources.com.