

**Wildlife Capture and Immobilization Techniques  
FW 328**

**Credit hours:** 2

**Term offered:** Winter, Summer

**Instructor:** Mortenson

**Course objectives:**

1. Introduce basic concepts of animal capture and chemical restraint
2. Review animal and human safety concerns
3. Practice with dart delivery equipment

**Course content:** The capture event, safety and legal concerns, dosage calculation and drug administration, trapping techniques, pharmacology, chemical immobilization equipment, immobilization of wild carnivores, ungulates, and exotics

**Prerequisite:** None

**Text:** None

**Term paper:** None

**Testing:** Final exam

**Students for whom the course is intended:** Students in biological sciences with an interest in handling and immobilization techniques of wildlife