DEPARTMENT OF WILDLIFE AND FISHERIES SCIENCES

Overview
The Department of Wildlife and Fisheries Sciences uses the latest in the ecological and management disciplines to provide the most diverse and progressive education available in the conservation of the earth's biodiversity. Students in this department are interested in making contributions to solving problems associated with the extinction of species, wildlife recreational uses, food production from aquaculture, environmental education, wildlife management, and urban wildlife and fisheries recreational activities.

The conservation and management of wildlife and fisheries resources require resolution of increasingly complex issues that extend far beyond the bounds of classical biology. Contemporary wildlife and fisheries professionals must be well-versed in the life and physical sciences, mathematics, and the language, philosophy and culture. Today's professionals must have a problem-solving orientation that accommodates animals and their habitats within a larger ecological and socio-economic system. In addition, modern students must be familiar with molecular genetics and the principles of conservation biology. Curricula in wildlife and fisheries sciences are designed to provide both the traditional and contemporary dimensions of academic instruction necessary to transform motivated and intellectually capable students into competent professionals.

Majors
- Bachelor of Science in Renewable Natural Resources (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/interdepartmental-degree-programs/renewable-natural-resources-bs)
- Bachelor of Science in Wildlife and Fisheries Sciences, Fisheries, Aquaculture and Aquatic Sciences Track (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/wildlife-fisheries-sciences/bs-aquatic-ecology-conservation-option)
- Bachelor of Science in Wildlife and Fisheries Sciences, Vertebrate Zoology Option (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/wildlife-fisheries-sciences/bs-vertebrate-ecology-conservation-option)

Minors

Faculty
Barboza, Peregrine S, Professor
Wildlife & Fisheries Sciences
PHD, University of New England, 1991

Bixler, Richard P, Lecturer
Wildlife & Fisheries Sciences
PHD, Colorado State University, 2014

Conway, Kevin W, Associate Professor
Wildlife & Fisheries Sciences
PHD, Sain Louis University, 2010

Dewitt, Thomas J, Associate Professor
Wildlife & Fisheries Sciences
PHD, State University of New York - Binghamton, 1996

Dronen Jr, Norman O, Professor
Wildlife & Fisheries Sciences
PHD, New Mexico State University, 1974

Fitzgerald, Lee A, Professor
Wildlife & Fisheries Sciences
PHD, University of New Mexico, 1993

Fujiwara, Masami, Associate Professor
Wildlife & Fisheries Sciences
PHD, Massachusetts Inst of Technology, 2002

Gatlin III, Delbert M, Professor
Wildlife & Fisheries Sciences
PHD, Mississippi State University, 1983

Grace, Jacquelyn K, Assistant Professor
Wildlife & Fisheries Sciences
PHD, Wake Forest University, 2014

Grant, William E, Professor
Wildlife & Fisheries Sciences
PHD, Colorado State University, 1974

Hibbitts, Toby J, Lecturer
Wildlife & Fisheries Sciences
PHD, University of the Witwatersrand, 2006

Hurtado Clavijo, Luis A, Associate Professor
Wildlife & Fisheries Sciences
PHD, Rutgers, 2002

Lacher Jr, Thomas E, Professor
Wildlife & Fisheries Sciences
PHD, University of Pittsburgh, 1980

Light, Jessica E, Associate Professor
Wildlife & Fisheries Sciences
PHD, Louisiana State University, 2005

Mateos, Mariana, Associate Professor
Wildlife & Fisheries Sciences
PHD, Rutgers, 2002

Mora-Zacarias, Miguel A, Professor
Wildlife & Fisheries Sciences
PHD, University of California, Davis, 1990

Morrison, Mike L, Professor
Wildlife & Fisheries Sciences
PHD, Oregon State University, 1982

Perkin, Joshuah S, Assistant Professor
Wildlife & Fisheries Sciences
PHD, Kansas State University, 2012
Roelke, Daniel L, Professor
Wildlife & Fisheries Sciences
PHD, Texas A&M University, 1997

Silvy, Nova J, Professor
Wildlife & Fisheries Sciences
PHD, Southern Illinois University, 1975

Voelker, Gary A, Professor
Wildlife & Fisheries Sciences
PHD, University of Washington, 1998

Winemiller, Kirk O, Professor
Wildlife & Fisheries Sciences
PHD, University of Texas, 1987

Yorzinski, Jessica L, Assistant Professor
Wildlife & Fisheries Sciences
PHD, University of California Davis, 2012