

MASTER OF FISH, WILDLIFE, AND CONSERVATION BIOLOGY, PLAN C (M.F.W.C.B.)

The Master of Fish, Wildlife, and Conservation Biology, Plan C degree provides the training and credentials natural resource professionals need to effectively guide studies, decisions, and policies related to fish and wildlife management. The degree is geared towards natural resource professionals with at least 2 years of experience and is an intensive, coursework-only master's degree primarily taught through online courses. Courses focus on the skills and tools needed to analyze, communicate, and make decisions about conservation issues. Students broaden their critical thinking on current issues and receive the training to be successful and advance in careers at natural resources agencies, firms, and non-government organizations.

Students interested in graduate work should refer to the Graduate and Professional Bulletin (<http://catalog.colostate.edu/general-catalog/graduate-bulletin/>).

Learning Objectives

Upon successful completion, students will be able to:

1. Apply ecological concepts and principles to key problems in their discipline areas of wildlife, fishery biology, ecology, and/or natural resources.
2. Critically review scientific information through a thorough search of literature pertinent to the problem topic, and draw pertinent connections to research and management problem statements.
3. Formulate needed research projects in fishery or wildlife theory and/or practical issues of concern through problem identification, study design, literature review, data interpretation, and data analysis.
4. Summarize and provide cogent descriptions of the current issues in fish and wildlife conservation to a variety of audiences, including the public.