Minor Field of Study
Wildlife and Fisheries Sciences

Students wishing to take courses leading to a minor field of study in Wildlife and Fisheries Sciences will complete the following list of course requirements. Please note there are prerequisites for WFSC 304 and 302. (See footnotes)

All students must take the following courses:

- WFSC 304\(^1\)  3 Cr  Wildlife & Fisheries Management
- WFSC 302\(^2\)  3 Cr  Natural History of the vertebrates
- WFSC 403  3 Cr  Animal Ecology

Select 1 course in each of the following three categories of 300-400 level courses. Students must choose at least one terrestrial and one aquatic course:

1) WFSC 311  3 Cr  Ichthyology*
   WFSC 401  3Cr  Mammalogy
   WFSC 402  3Cr  General Ornithology

2) WFSC 405  3Cr  Urban Wildlife and Fisheries
   WFSC 406  4Cr  Conservation Biology and Habitat Management
   WFSC 410  4Cr  Principles of Fisheries Management*

3) WFSC 408  3Cr  Techniques of Wildlife Management
   WFSC 444  3Cr  Aquaculture I: Principles and Practices*
   WFSC 448  3Cr  Fish Ecophysiology*
   WFSC 404  3Cr  Aquatic Ecosystems*
   WFSC 425  3Cr  Marine Fisheries*
   WFSC 447  3Cr  Aquaculture II: Aquatic Animal Nutrition, Feeding & Disease Management*

*Aquatic Courses

\(^1\) WFSC 304 has a prerequisite of RENR 205, Fundamentals of Ecology.
\(^2\) WFSC 302 has a prerequisite of BIOL 111 & 112, Biology I & II
Or
   BIOL 101, Botany & BIOL 107, Zoology.