FISHERIES AND WILDLIFE SCIENCES MINOR

Also available at LaGrande and via Ecampus.

Minor Code: 734

A sequence in general biology equivalent to BI 221, BI 222, BI 223 or BI 204, BI 205, BI 206 is a prerequisite to the Fisheries and Wildlife Sciences minor. A minimum of 27 credits is required with a combination of the following courses. Double counting restrictions, when applicable, are listed for each section. Double counting towards baccalaureate core is permitted.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>BI 370</td>
<td>ECOLOGY</td>
<td>3</td>
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<tr>
<td>FW 251</td>
<td>PRINCIPLES OF FISH AND WILDLIFE CONSERVATION</td>
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**Section 2: Species**

Species Evolution and Biology

Select one course from the following: 3-4 credits

- FW 302 BIOLGY AND CONSERVATION OF MARINE MAMMALS
- FW 311 ORNITHOLOGY
- FW 315 ICHTHYOLOGY
- FW 317 MAMMALOLOGY
- FW 331 ECOLOGY OF MARINE AND ESTUARINE BIRDS
- Z 473 HERPETOLOGY

Systematics

Select one course from the following: 2-3 credits

- FW 312 SYSTEMATICS OF BIRDS
- FW 316 SYSTEMATICS OF FISHES
- FW 318 SYSTEMATICS OF MAMMALS

**Section 3: Electives**

Select a minimum of 14–16 credits from the following courses or from Section 2: 14-16 credits

- FES 485 *CONSENSUS AND NATURAL RESOURCES
- FW 301 FIELD TECHNIQUES FOR MARINE MAMMAL CONSERVATION
- FW 303 SURVEY OF GEOGRAPHIC INFORMATION SYSTEMS IN NATURAL RESOURCE
- FW 304 INTRODUCTORY POPULATION DYNAMICS
- FW 321 APPLIED COMMUNITY AND ECOSYSTEM ECOLOGY
- FW 323 MANAGEMENT PRINCIPLES OF PACIFIC SALMON IN THE NORTHWEST
- FW 324 *FOOD FROM THE SEA
- FW 325 *GLOBAL CRISIS IN RESOURCE ECOLOGY
- FW 326 INTEGRATED WATERSHED MANAGEMENT
- FW 327 WILDLIFE CAPTURE AND IMMOBILIZATION
- FW 340 MULTICULTURAL PERSPECTIVES IN NATURAL RESOURCES
- FW 341 FISH AND WILDLIFE LAW ENFORCEMENT
- FW 345 *GLOBAL CHANGE BIOLOGY
- FW 350 *ENDANGERED SPECIES, SOCIETY AND SUSTAINABILITY
- FW 356 *CITIZEN SCIENCE
- FW 360 *ORIGINS OF F&W MANAGEMENT-EVOLUTION, GENETICS, AND ECOLOGY
- FW 366 ENVIRONMENTAL CONTAMINANTS IN FISH AND WILDLIFE
- FW 370 CONSERVATION GENETICS
- FW 415 FISHERIES AND WILDLIFE LAW AND POLICY
- FW 419 THE NATURAL HISTORY OF WHALES AND WHALING
- FW 421 AQUATIC BIOLOGICAL INVASIONS
- FW 422 INTRODUCTION TO OCEAN LAW

Total Credits: 27

* Baccalaureate Core Course (BCC)
* Writing Intensive Course (WIC)
1 Double counting is allowed in this section
2 Two courses in this section may be double counted
3 None of these courses may be double counted

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