FISHERIES AND WILDLIFE SCIENCES MINOR

Note: This minor has been revised with changes effective Winter term 2014.

A sequence in general biology, at the 200 level, is a prerequisite to the Fisheries and Wildlife 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.

For campus locations use the class list on our course descriptions page.

Notes: *=Baccalaureate Core Course, ^=Writing Intensive Course

Required:
Double counting is allowed in this section.

BI 370 Ecology (3) (prerequisite is BI 211, 212, 213 or equivalent)
FW 251 Principles of Wildlife Conservation (3)

Select a minimum of 7-9 credits from the following:
One course may not be double counted.

FW 302 Biology and Conservation of Marine Mammals (4)
FW 311 Ornithology (3)
FW 312 Systematics of Birds (2)
FW 315 Ichthyology (3)
FW 316 Systematics of Fishes (2)
FW 317 Mammalogy (3)
FW 318 Systematics of Mammals (2)
Z 473 Biology of Amphibians and Reptiles (3)
Z 474 Systematic Herpetology (2)

Select a minimum of 12-14 credits from the following (must meet the 27 credit minimum):
None of these courses may be double counted.

FW 303 Survey of Geographic Information Systems in Natural Resources (3)
FW 320 Introductory Population Dynamics (4)
FW 321 Applied Community and Ecosystem Ecology (3)
FW 323 Management Principles of Pacific Salmon in the Northwest (3)
FW 325 Global Crises in Resource Ecology (3)
FW 326 Integrated Watershed Management (3)
FW 340 *Multicultural Perspectives in Natural Resources (3)
FW 346 FW Topics in Wildland Fire (3)
FW 350  *Endangered Species, Society and Sustainability (3)
FW 360  Humans in the Natural World-Evolution, Genetics, and Ecology (3)
FW 370  Conservation Genetics (4)
FW 415  Fisheries and Wildlife Law and Policy (3)
FW 419  The Natural History of Whales and Whaling (3)
FW 421  Aquatic Biological Invasions (3)
FW 426  Coastal Ecology and Resource Management (5)
FW 427  Principles of Wildlife Diseases (4)
FW 431  Dynamics of Marine Biological Resources (4)
FW 435  Wildlife in Agricultural Ecosystems (3)
FW 439  Human Dimensions of Fisheries and Wildlife Management (3)^
FW 445  Ecological Restoration (4)
FW 446  Wildland Fire Ecology (3)
FW 451  Avian Conservation and Management (3)
FW 453  Forest Management and Wildlife Conservation (3)
FW 454  Fishery Biology (4)^
FW 456  Limnology (5)
FW 462  Ecosystems Services (3)
FW 464  Marine Conservation Biology (3)
FW 465  Marine Fisheries (4)
FW 467  Antarctic Science and Conservation (4)
FW 470  Ecology and History: Landscapes of the Columbia Basin (3)
FW 471  Environmental Physiology of Fishes (4)
FW 472  Advanced Ichthyology (3)
FW 473  Fish Ecology (4)
FW 474  Early Life History of Fishes (4)
FW 475  Wildlife Behavior (4)
FW 476  Fish Physiology (4)
FW 479  Wetland and Riparian Ecology (3)
FW 481  Wildlife Ecology (4)
FW 485  *Consensus and Natural Resources (3)
FW 491  Fish Diseases, Conservation Biology and Aquaculture (3)
FW 499  Special Topics in Fisheries and Wildlife (0-16)

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