

Lower Division Department Requirements for the Fisheries and Wildlife Science Major:

OSU Courses	Qtr. Credits	PCC Course Equivalents	Qtr. Credits
CH 121, 122 & 123 <i>or</i> CH 221, 222, & 223 General Chemistry	15	*CH 104, 105, & 106, or 221, 222, & 223 General Chemistry	15
BI 211, 212, & 213 Principles of Biology I, II, & III	12	BI 211, 212, & 213 Principles of Biology <i>Note: All three courses must be completed for the sequence to transfer as BI 211, 212, 213 to OSU.</i>	15
3 courses from Physics/Math, Chemistry or Earth Sciences. Choose no more than 2 from one category.	9-12	Courses offered at PCC- <i>Choose no more than 2 from one category.</i> Physics/Math: PHY 201, 202, 203, 211, 212, 213/ MTH 252 Calculus II Earth Sciences: G 201, 202, 203 Or take 300-level courses at OSU	12-15
MTH 241 <i>or</i> 245 Calculus for Management <i>or</i> MTH 251 Differential Calculus	4	MTH 241 Business Calculus <i>or</i> MTH 251 Calculus I	4
ST 351 & 352 Intro to Statistical Methods I & II	4	MTH 243 Statistics I <i>Students will need to take ST 352 @ OSU</i>	4
Writing I & II	3	WR 121 & 122 English Composition	8
COMM 111 Public Speaking	3	SP 111 Public Speaking	4
HHS 231, 241 Lifetime Fitness for Health	4	HPE 295 Health & Fitness for Life	3

*In general, OSU does not accept CH 104-106 as being equivalent to their CH 221-223. However, the Fisheries and Wildlife department will accept the CH 104-106 as meeting their chemistry requirement if the entire sequence is completed.
MTH 243 will transfer to OSU as ST 201 & 211 which the Fisheries & Wildlife Science department will accept as equivalent to ST 351.

Transfer Students

Students planning to transfer to the department should focus on courses in introductory biology, general chemistry, mathematics, and the baccalaureate core requirements during their freshman and sophomore years. Transfer students should have regular contact with OSU's head advisor to make sure they are taking the right courses for transferring into the program. PCC offers two year transfer degrees (AS, AAOT). A transfer degree is not necessary and may leave you with several courses you cannot use towards your FW degree. Consultation with the FW advisor is recommended.

Fisheries & Wildlife Head Advisor:

Nancy Allen- nancy.allen@oregonstate.edu , 541-737-1941

In addition to the departmental requirements listed above, students must also complete coursework for university admission, baccalaureate core requirements, and BA/BS requirements. Meet with a PCC Academic Advisor to develop an effective transfer plan that will meet your individual needs.

PCC endeavors to create accurate transfer guides for students; however, requirements may change without notice. Students are responsible for working with PCC advisors and their transfer institution to ensure that their academic plan will meet requirements and timelines.

OSU Fisheries & Wildlife
104 Nash Hall
Oregon State University Corvallis, OR 97331-3803
(541) 737-4531
Web site: <http://fw.oregonstate.edu/index.htm>

Contact Information

If you have questions about the undergraduate program in Fisheries and Wildlife, contact:

Nancy Allen, Head Advisor for the Department

email nancy.allen@oregonstate.edu

phone (541)737-1941

Undergraduate Majors:

Fisheries and Wildlife Science (BS)

The Bachelor of Science degree in Fisheries & Wildlife Science offers flexibility. The undergraduate curriculum is composed of a core and a Specialization which the student designs according to individual interests and goals. Each student designs their own Specialization to complement the basic science and social science core. With the guidance of a faculty advisor, diverse advanced offerings are selected by the student. Required internships and a senior "group project" also can be developed to support individual educational goals. Some sample Specializations might include:

Large Mammal Ecology

Fisheries Management

Stream Ecology

Endangered Species Conservation

Fish & Wildlife Law Enforcement

Habitat Restoration

Avian Ecology

Marine Biology

Aquaculture

Environmental Education

.....many others are possible.

The Department of Fisheries and Wildlife aspires to preeminence among academic programs in ecology, management, and conservation biology. We are dedicated to the discovery and dissemination of knowledge in conservation of biodiversity, natural resource management, and the sustainable use of natural resources.

The faculty, staff, and students of the Department of Fisheries and Wildlife value scholarship in all its forms - discovery, integration, application, and teaching. We value understanding for its own sake, for the betterment of people, and for the conservation of the natural world.

Strategically located for the study of fisheries and wildlife, Oregon State University is within easy reach of state fish hatcheries; lakes, streams and public lands; refuges; experimental streams and ponds; and the Hatfield Marine Science Center at Newport. Research by the Oregon Department of Fish and Wildlife, several federal research centers, and the Cooperative Fishery and Wildlife Research Unit is of basic value to the instructional program.

PCC DEGREE//TRANSFER INFORMATION:

Associate of Arts/Oregon Transfer (AAOT) Degree

Associate of Science (AS) Degree

Please meet with an Academic Advisor for an individualized plan of study.