

Graduate Certificate in Wildlife Management Program of Study 2018-19

First and Last Name:		ID #:	
Day Phone:		Email:	
Capstone Mentor (if known):		Concurrent OSU Degree Program(s):	

A minimum of 5 courses and 18 total credit hours are required for the Certificate, 9 of these must meet stand alone requirements.

Slash courses (4XX/5XX) are courses that meet at their scheduled time or are linked in Canvas with an undergraduate course. Slash courses do not meet graduate stand alone requirements. An * next to a slash course listing designates the slash only applies to the Corvallis Campus section; Ecampus sections are considered stand alone.

Term Intended to Take	Term Taken & Grade		Stand alone?	Credits	Term and Campus				
					F	W	Sp	Su	
Capstone Project: required					3				
		FW 506 Projects	yes	3	C,E	C,E	C,E	C,E	
Human Dimensions Subject Area: select 1 course					3-4				
		FW 515 Fisheries and Wildlife Law and Policy	yes	3		E	E		
		FW 560 Psychology of Environmental Decisions	yes	3		E			
		FW 620 Ecological Policy	yes	3	E	E	E		
		PS 577 International Environmental Politics and Policy	no	4	E		E		
		SNR 520 Social Aspects of Sustainable Natural Resources	yes	3		E			
		SNR 522 Basic Beliefs and Ethics in Natural Resources	yes	3			E		
Wildlife Sciences and Management Subject Area: select 3-4 courses					12-17				
<i>Wildlife sciences and management:</i>									
		FW 514 Professional Development: Meeting Communications	yes	1	E	E	E	E	
		FW 519 Natural History of Whales and Whaling	no	3	H	E			
		FW 527 Principles of Wildlife Diseases	no	4			E	E	
		FW 540 Vertebrate Population Dynamics	yes	4	Term Offerings: TBD				
		FW 551 Avian Conservation & Management	yes	3	C'21,E				
		FW 558 Mammal Conservation and Management	no*	4	E		C, E		
		FW 563 Conservation Biology of Wildlife	yes	3			E		
		FW 575 Wildlife Behavior	yes	4	E	E	E	E	
		FW 581 Wildlife Ecology	yes	3				E	
		FW 583 Species Recovery Planning and Restoration	yes	3	E				
<i>Habitat science, restoration, and management:</i>									
		FW 521 Aquatic Biological Invasions	no	4		E		H	
		FW 526 Coastal Ecology and Resource Management	no	5	E,H				
		FW/OC 534 Estuarine Ecology	no	4	C	E			
		FW 535 Wildlife in Agricultural Ecosystems	no	3	E	C	E		
		FW/FES 545 Ecological Restoration	no	4	E		C,E	E	
		FW/FES 552 Forest Wildlife Habitat Management	yes	4			E		
		FW 562 Ecosystem Services	yes	3		E	E		
		FW 579 Wetlands and Riparian Ecology	yes*	3	E		C'19,E		
		SNR 530 Ecological Principles of Sustainable Natural Resources	yes	3		E		E	
		SNR 540 Global Environmental Change	yes	3	E				
Total Credits (minimum):					18				

Classes are subject to change at anytime: check the online schedule of classes for updates.

Registering early is the best way to get the courses that you want and to make sure courses are not cancelled due to low enrollment.

Please check registration dates for each term using the OSU Academic Calendar: <http://catalog.oregonstate.edu/ChapterDetail.aspx?key=148>

Additional background courses (not required):

These courses are approved for financial aid for Graduate Certificate in Wildlife Management students but will not count toward a certificate degree. These courses are intended to help students prepare for grad level courses.					F	W	Sp	Su
		FW 311 Ornithology	n/a	3	E	E	C,E	E
		FW 312 Systematics of Birds	n/a	2	C,E	E	E	E
		FW 317 Mammalogy	n/a	3	E	C,E	E	E
		FW 318 Systematics of Mammals	n/a	2		C,E	E	E
		FW 320 Introductory Population Dynamics	n/a	4	E	C,E	E	E
		FW 345 Global Change Biology	n/a	3			C	
		FW 370 Conservation Genetics	n/a	4	E	E	E	
		FW 507 Seminar - Marine Science	n/a	1	C,H,E	C		
		GEOG 560 GIScience I: Intro. to Geographic Information Science (previously GEO 565)	n/a	4	C,E	E		
		GRAD 420 Graduate School Preparation	n/a	1	E	E	E	
		MTH 245 Mathematics for Management, Life and Social Sciences	n/a	4	C,E	C,E	C,E	E
		MTH 251 Differential Calculus	n/a	4	C,E	C,E	C,E	C,E
		ST 516 Foundations of Data Analytics	n/a	4	E			
		RNG 353 Wildland Plant Identification	n/a	4			E	E

continued...

If you plan to take a Leave of Absence or change your program of study, please contact the Graduate Certificate Program Coordinator and resubmit this form.

Please review each of the following program requirements:

- A minimum of 5 courses and 18 credits of total course work.
- A Capstone Project (applying knowledge and skills to a wildlife management issue), equivalent in time and effort to a 3 credit course (FW 506 Projects).
- A minimum of one course from the Human Dimensions area.
- Three to four courses from the Wildlife Sciences and Management Subject Area
- The student's capstone project will be evaluated by both the project mentor and the capstone course supervisor.
- If the student's capstone project is not completed within the first term of enrollment in FW 506, the student may take a grade of Incomplete. To receive a final grade, the student must submit the completed capstone project within one year of receiving an Incomplete.
- Students must enroll for a minimum of three credits each term (except Summer term). Students may request a Leave of Absence for terms in which they do not intend to enroll. Please contact the Certificate Program Coordinator if you intend to take a Leave of Absence.
- All work toward this certificate must be completed within seven (7) years. This includes transfer credits, all course work, all examinations, and capstone project.
- A maximum of 6 credits graduate credits may be transferred toward a certificate. All transfer courses listed on the previous pages must be approved by the Program Director and meet one of the following definitions:
 - o Graduate courses taken at OSU while enrolled as a non-degree student, or
 - o Graduate courses taken at OSU while enrolled as a post baccalaureate student, or
 - o Graduate courses taken at OSU and reserved for graduate credit while enrolled as an undergraduate student, or
 - o Graduate courses taken at OSU and reserved for graduate credit while enrolled as a post baccalaureate student, or
 - o Graduate courses taken at other accredited universities after receiving a baccalaureate degree.
- None of the courses listed on this program will be completed with grades of S. I understand that such courses cannot be used in a graduate program.
- None of the courses listed on this program will be completed with letter grades below C (2.00).
- Transfer courses must be earned with grades of B or better and cannot have been used to fulfill requirements for another master's degree. Courses that are graded on a nonstandard basis, such as pass/no pass (P/N), credit/not credit, and satisfactory/unsatisfactory (S/U) cannot be used for transfer credit.