Graduate Certificate in Wildlife Management Program of Study 2017-18

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

A total of 18 credits 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			X = Slash Course	Credits	Term and Campus E = Ecampus C=Corvallis H = Hatfield Marine Science Center (H - may be broadcast to Corvallis)			
						F	W	Sp	Su
Capstone Project: Required					**min 3**				
		FW 506	Projects		1 - 6				
Human Dimensions Core: Choose Two					**5 - 6**				
		AEC 532	Environmental Law	X	4				
		AEC 534	Environmental and Resource Economics		3				
		ANTH 581	Natural Resources and Community Values		4				
		FES 585	Consensus and Natural Resources	X	3				
		FW 515	Fisheries and Wildlife Law and Policy		3				
		FW 537	Structured Decision Making in Natural Resource Mgmt.		2				
		FW 562	Ecosystem Services	X	3				
		FW 583	Species Recovery Planning and Restoration		3				
		FW 620	Ecological Policy		3				
		PHL 540	Environmental Ethics	X	3				
		PHL 543	World Views and Environmental Values	X	3				
		PS 575	Environmental Politics and Policy	X	4				
		PS 577	International Environmental Politics and Policy		4				
		SNR 520	Social Aspects of Sustainable Natural Resources		3				
		SNR 521	Economics of Sustainable Natural Resources Mgmt.		3				
		SNR 522	Basic Beliefs and Ethics in Natural Resources		3				
		SOC 580	Environmental Sociology		4				
		SOC 581	Society and Natural Resources	X	4				
		WRP 599	Special Topics		3				
Wildlife Sciences Core: Choose Two					**5 - 6**				
		FW 519	Natural History of Whales and Whaling	X	3				
		FW 521	Aquatic Biological Invasions	X	4				
		FW 527	Principles of Wildlife Diseases	X	4				
		FW 535	Wildlife in Agricultural Ecosystems	X	3				
		FW 538	Structured Decision Making in Natural Resources Mgmt Lab		2				
		FW 540	Vertebrate Population Dynamics		4				
		FW/FES 545	Ecological Restoration	X	4				
		FW 551	Avian Conservation & Management		3				
		FW/FES 552	Forest Wildlife Habitat Management		4				
		FW 558	Mammal Conservation and Management	X	4				
		FW 562	Ecosystem Services	X	3				
		FW 563	Conservation Biology of Wildlife		3				
		FW 575	Wildlife Behavior		4				
		FW 579	Wetlands and Riparian Ecology	X*	3				
		FW 581	Wildlife Ecology		3				
		SNR 530	Ecological Principles of Sustainable Natural Resources		3				
		SNR 540	Global Environmental Change		3				
Skills Courses: One Course Recommended (not required)									
		BOT 540	Field Methods in Plant Ecology	X	4				
		FW 514	Professional Development: Meeting Communications		1				
		GEOG 580	Remote Sensing I: Principles and Applications (previously GEO 544)	X	4				
		GEOG 560	GIScience I: Intro. to Geographic Information Science (previously GEO 565)		4				
		ST 511	Methods of Data Analysis		4				
Total Credits: Choose your final course(s) from any of the above sections.					**18**				

Current students should use term they were admitted to determine their appropriate curriculum or they can elect to follow the most current curriculum. To see up to date term and campus offerings for the courses in this curriculum, please view the most recent version of the curriculum. You can also search for courses in the OSU General Catalog (https://classes.oregonstate.edu/) or the Ecampus Schedule of Classes (https://ecampus.oregonstate.edu/soc/).

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Additional background courses								
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
	BI 370	Ecology		3				
	FW 320	Introductory Population Dynamics		4				
	MTH 245	Mathematics for Management, Life and Social Sciences		4				

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

Please review each of the following program requirements:

- At least 2 courses and a minimum of six credits will be taken from the Human Dimensions subject area.
- At least 2 courses and a minimum of six credits will be taken from the Wildlife Sciences subject area.
- A minimum of 18 credits (15 course credits plus 3 capstone credits) are required to complete the program.
- The student's capstone project will be evaluated by both the project mentor and the capstone course supervisor. The capstone project must receive a grade of Pass (P) from the course supervisor for completion.
- 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.

Oregon State University Department of Fisheries and Wildlife