

Graduate Certificate in Wildlife Management Program of Study 2015-16

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

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 Blackboard 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 | | Slash | Credits | Term and Campus | | | | |
|---|--------------------|--------------------|---|------------|-----------------|-----|-----|-----|--|
| | | | | | F | W | Sp | Su | |
| Capstone Project: Required | | | | | min 3 | | | | |
| | | FW 506 | Projects | 1 - 6 | C,E | C,E | C,E | C,E | |
| Human Dimensions Core: Choose Two | | | | | 5 - 6 | | | | |
| | | AEC 532 | Environmental Law | AREC 432 | 4 | | | | |
| | | AEC 534 | Environmental and Resource Economics | | 3 | | | | |
| | | ANTH 581 | Natural Resources and Community Values | | 4 | | | | |
| | | FW 515 | Fisheries and Wildlife Law and Policy | | 3 | | | | |
| | | FW 537 | Structured Decision Making in Natural Resource Mgmt. | | 2 | | | | |
| | | FW 562 | Ecosystem Services | FW 462 | 3 | | | | |
| | | FW 583 | Species Recovery Planning and Restoration | | 3 | | | | |
| | | FW/ANS/FES/SOC 585 | Consensus and Natural Resources | FW 485 | 3 | | | | |
| | | FW 620 | Ecological Policy | | 3 | | | | |
| | | PHL 540 | Environmental Ethics | PHL 440 | 3 | | | | |
| | | PHL 543 | World Views and Environmental Values | PHL 443 | 3 | | | | |
| | | PS 575 | Environmental Politics and Policy | PS 475 | 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 | SOC 481 | 4 | | | | |
| | | WRP 599 | Special Topics | | 3 | | | | |
| Wildlife Sciences Core: Choose Two | | | | | 5 - 6 | | | | |
| | | FW 519 | Natural History of Whales and Whaling | FW 419 | 3 | | | | |
| | | FW 521 | Aquatic Biological Invasions | FW/BI 421 | 4 | | | | |
| | | FW 527 | Principles of Wildlife Diseases | FW 427 | 4 | | | | |
| | | FW 535 | Wildlife in Agricultural Ecosystems | FW 435 | 3 | | | | |
| | | FW 538 | Structured Decision Making in Natural Resources Mgmt Lab | | 2 | | | | |
| | | FW 540 | Vertebrate Population Dynamics | | 4 | | | | |
| | | FW/FES 545 | Ecological Restoration | FW/FES 445 | 4 | | | | |
| | | FW 551 | Avian Conservation & Management (Corvallis- F '17, '19) | | 3 | | | | |
| | | FW/FES 552 | Forest Wildlife Habitat Management | | 4 | | | | |
| | | FW 558 | Mammal Conservation and Management | FW 458 | 4 | | | | |
| | | FW 562 | Ecosystem Services | FW 462 | 3 | | | | |
| | | FW 563 | Conservation Biology of Wildlife (Corvallis - W '16, '18) | | 3 | | | | |
| | | FW 575 | Wildlife Behavior | FW 475 | 4 | | | | |
| | | FW 579 | Wetlands and Riparian Ecology (Corvallis - Sp '16, '18) | FW 479* | 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 | BOT 440 | 4 | | | | |
| | | FW 514 | Professional Development: Meeting Communications | | 1 | | | | |
| | | GEO 544 | Remote Sensing | GEO 444 | 4 | | | | |
| | | GEO/GEOG 565 | Geographic Information Systems and Science | | 4 | | | | |
| | | ST 511 | Methods of Data Analysis | | 4 | | | | |
| Total Credits: Choose your final course(s) from any of the above sections. | | | | | 18 | | | | |

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

| Additional background courses | | | | |
|--|--|--------|---------|---|
| These courses are approved for financial aid for Graduate Certificate in Fisheries Management students but will not count toward a certificate degree. These courses are intended to help students prepare for grad level courses. | | | | |
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| | | BI 370 | Ecology | 3 |

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Term offerings are available in the schedule of classes., FW course offerings are also available on the class list on the Curricula and Course Offerings webpage on

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| | 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 Coordinator 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.