



Pre-Wildlife Management

The Profession

Wildlife management is that branch of science that examines the life histories and environmental relationships of game birds and mammals. These investigations include both the natural environment and game farms. A program in Wildlife Management is ecologically integrated and includes courses in forestry, soils, water, and general natural resource management.

The Program at UW-Platteville

The pre-wildlife management program at UW-Platteville consists of selected courses which help to provide the student with a basic body of knowledge to meet the admissions requirements for institutions offering degrees in wildlife management. It consists of a minimum of two years of course work. Pre-wildlife management students are encouraged to fulfill one summer school session at the Pigeon Lake Field Station.

Pre-wildlife management is a preprofessional program; therefore the student must also indicate an academic major because a preprofessional program is not a major but rather a statement of intent.

Schools of Wildlife Management

The selected requirements for the schools of wildlife management will be met by the recommended program which includes course work in science, mathematics, and humanities.

High School Preparation

The high school student needs to acquire a strong science and mathematics background. In addition, a good background in communication and social skills is also helpful.

Faculty and Facilities

The University of Wisconsin-Platteville provides the student with a strong liberal studies curriculum, a dedicated faculty and modern facilities to support the program including well-equipped chemistry and biological laboratories.

Placement

The University of Wisconsin-Platteville has a good record of placing qualified students in schools of wildlife management.

Career Opportunities

Wildlife management biologists find employment in private industry and state and federal agencies. Increasing numbers of students have found employment with businesses and private consulting firms which prepare environmental impact statements.

Suggested Course of Study

The requirements of the UW-Platteville pre-wildlife management biology program are those necessary or recommended for admission into most wildlife management programs. Pre-wildlife management students are advised to meet with their advisor as well as seek information about course and grade point requirements from the professional school they plan to attend.

Science/Mathematics

- 1) General Botany 1350
- 2) General Zoology 1450
- 3) Vertebrate Zoology 2730
- 4) Ornithology 3030
- 5) General Ecology 3430
- 6) Principles of Genetics 3330
- 7) Field Zoology 3630
- 8) Plant Taxonomy 3640
- 9) General Chemistry 1140 and 1240
or General Chemistry 1650
- 10) Trigonometry and Analytic Geometry 2530
- 11) Elementary Statistics 2430
- 12) Computer Science 1830 (Microcomputer Appl.)

Humanities/Social Sciences

- 1) English 1130 and English 1230 (or exemption)
- 2) Humanities
- 3) Public Speaking 1010
- 4) Social Sciences

For More Information

For more information write to the Pre-Wildlife Management Advisor, Department of Biology, University of Wisconsin-Platteville, 1 University Plaza, Platteville, Wisconsin 53818-3099, or call 608.342.1793.

For general information on the university and its programs, consult the website at www.uwplatt.edu or contact the UWP Prospective Student Services, University of Wisconsin-Platteville, 1 University Plaza, Platteville, WI 53818-3099, or call toll-free 1.877.897.5288 or locally 608.342.1068.

Suggested Course of Study

First Year

First Semester

1130	English	3
1000	Intermediate Algebra -or 1530 College Algebra -or 2530 Trigonometry	3
1140	Chemistry (or 1650)	4
1350	Botany (or 1450 Zoology)	5
	Phy Ed	1
		16

Second Semester

1230	English	3
2430	Elementary Statistics	3
1240	Chemistry (or 1650)	4
1450	Zoology (or 1350 Botany)	5
	Humanities or Social Science	3
		18

Second Year

First Semester

3630	Field Zoology	3
3430	General Ecology	3
3640	Plant Taxonomy -or 3340 Entomology	4
2730	Vertebrate Zoology	3
3800	Environmental Law	3
		16

Second Semester

1010	Public Speaking	2
3030	Ornithology	3
3230	Mammology	3
3330	Genetics	3
1140	Physical Geology	4
		15

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