

PRE-FORESTRY (WILDLIFE MANAGEMENT)

The University of Wisconsin-Milwaukee does not offer a degree in forestry or wildlife management. However, the subjects listed below correspond closely to the requirements of the first two years of forestry and wildlife management curricula in institutions offering such degree programs.

Requirements

Students are advised to confer with the Pre-Forestry Advisor no later than the second semester of their freshman year about the specific requirements of the natural resources institution to which they plan to transfer. This should enable them to plan a course of study for the sophomore year at UWM that will satisfy these specific requirements.

Since many schools require attendance at a camp during the summer following the sophomore year, students are advised to consult at an early date with the institution to which they plan to transfer.

Completion of CHEM 100 and MATH 105 (or appropriate placement scores) is the prerequisite for beginning the chemistry courses required for the Pre-Forestry program.

Recommended Curriculum for the Pre-Forestry Program

Year 1		Credits
BIO SCI 150	Foundations of Biological Sciences I	4
BIO SCI 152	Foundations of Biological Sciences II	4
CHEM 102 & CHEM 104	General Chemistry and General Chemistry and Qualitative Analysis	10
ENGLISH 102 or ENGLISH 206	College Writing and Research or Technical Writing	3
Select one of the following:		4-5
MATH 116 & MATH 117	College Algebra and Trigonometry	
MATH 211	Survey in Calculus and Analytic Geometry	
POL SCI 104	Introduction to American Government and Politics	3
	Credits	28-29
Year 2		
COMMUN 101 or COMMUN 103	Introduction to Interpersonal Communication or Public Speaking	3
COMPSCI 132	Introduction to Computers and Programming	3
ECON 103	Principles of Microeconomics	3
ECON 104	Principles of Macroeconomics	3
GEO SCI 100 or GEO SCI 120	Introduction to the Earth or Geology of the Planets	3
PSYCH 101 or SOCIOL 101	Introduction to Psychology or Introduction to Sociology	3
Electives (see below)		6-9
	Credits	24-27
	Total Credits	52-56

Electives

Possible electives include the following courses (Contact the program coordinator for information on other elective courses):

Code	Title	Credits
BIO SCI 310	General Ecology	4
BIO SCI 325	Genetics	4

BIO SCI 407	Plant Systematics and Evolution	3
BIO SCI 500	Plant Physiology	3
BIO SCI 511	Ichthyology	3
CES 471	Practicum in Natural Resources Management	4
GEOG 475 or GEO SCI 401	Geography of Soils or General Soil Science	3
MTHSTAT 215	Elementary Statistical Analysis	3

Contact Information

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