

Conservation Biology Summer 2025 Courses

Level: E=Elementary, I=Intermediate, A=Advanced (L&S Students need at least 60 credits of I/A)

Be sure to check your DARs and pre-requisites!

Schedule an appointment via Starfish or email (vjackson4@wisc.edu) Ginny Jackson with questions

ONLINE or IN PERSON course status as of 1.16.25-, please check Course Search & Enroll for latest details

Course Number	Credits	Level	Course Title
Introductory Biology			
Biology/ Zoology 101	3	E	Animal Biology (Lec) ONLINE
Biology/ Zoology 102	2	E	Animal Biology Lab (Lab) IN PERSON

Introductory Chemistry			
Chemistry 103	4	E	General Chemistry I (Lec/Lab/Disc) ONLINE

Physical Environment			
Envir St/Geosci 106	3	E	Environmental Geology (Lec) ONLINE

Ecology & Evolution		<i>Two courses from two different areas</i>	
Botany/ F&W Eco/ Zoology 460	4	I	General Ecology (Lec/Lab/Disc)-Ecology ONLINE
Anthro/ Botany/Zoology 410	3	I	Evolutionary Biology (Lec) –Evolution ONLINE
Envir St/F&W Ecol/Zoology 360	3	I	Extinction of Species (Lec)-Extinction ONLINE

Statistics			
Statistics 240	4	I	Data Science Modeling I (Lec/Disc) ONLINE
Statistics 301	3	I	Introduction to Statistical Methods (Lec/Disc) ONLINE
Statistics 371	3	I	Intro Applied Statistics for Life Sciences (Lec/Disc) ONLINE

Compare Statistics class options: [Statistics Intro Courses - Google Docs](#)

Species & Field Biology			
Botany 575*	3	I	Field Botany in Wisconsin (Lec) ONLINE WITH MADISON HOMEWORK & FIELD Course includes a mandatory long weekend field trips: Upham Woods Field Trip 7/18/2025 - 7/20/2025) Kemp Station Field Trip (8/1/2025-8/3/2025)
Microbio 303	3	I	Biology of Microorganisms (Lec) ONLINE
Microbio 304	2	I	Biology of Microorganisms Lab (Lab) IN PERSON
Zoology 304	2	I	Marine Biology (Lec) ONLINE
F&W Ecol 402	3	I	Dendrology: Woody Plant Identification and Ecology (Lec/Lab) ONLINE and IN PERSON IN MADISON

Social Science Electives			
Botany 474	3	I	Ethnobotany (Lec) ONLINE Social Science & Ethnic Studies
C&E Soc/F&W Ecol/Soc 248	3	E	Environment, Natural Resources, and Society (Lec) ONLINE Social Science
Chicana/o & Latina/o Studies 329*	3	I	Sol y Tierra -Enviro Justice (Lec) ONLINE Social Science
Econ 101	4	E	Principles of Microeconomics (Lec/Disc) ONLINE Social Science
Econ/ Env St/ Poli Sci/ Urb R PI 449	3	I	Government and Natural Resources (Lec) IN PERSON Social Science
Env St/Amer Ind 306	3	I	Indigenous Peoples and the Environment (Lec) ONLINE Social Science or Humanities, & Ethnic Studies

Env St 308*	3	I	Outdoors for All: Inequities in Environmentalism (Lec) IN PERSON & ONLINE OPTIONS Social Science & Ethnic Studies
Envir St/ Philos 441	3	A	Environmental Ethics (Lec) ONLINE Social Science or Humanities
Env St/ Geog/ Hist 460	3	I	American Environmental History (Lec) ONLINE Social Science

Additional Electives in the Major			
Agronomy 375:046**	2	NONE**	Invasive Plant ID (Lec) ONLINE
Botany/ Plant Path 123	3	E	Plants, Parasites, and People (Lec/Lab) ONLINE
Botany/ Zoology 260	3	E	Introductory Ecology (Lec/Disc) ONLINE
Botany/ Zoology 450	2	I	Midwestern Ecological Issues: A Case Study Approach (Lec) ONLINE
Entom/ Env St 201	3	E	Insects and Human Culture -Survey Course in Entomology (Lec) ONLINE
Entom 375	3	NONE**	Insect Illustration (Lec) ONLINE*
Envir St 307	3	I	Literature of the Environment: Speaking for Nature (Lec) IN PERSON Literature
Envir St 343*	3	I	Environmental Economics (Lec) ONLINE Social Science
Envir St/Geog 377	4	I	An Intro to Geographic Information Systems (Lec) (Section 001 for undergrads) ONLINE
Genetics 466	3	I	General Genetics (Lec) ONLINE
Microbio 101	3	E	General Microbiology (Lec) ONLINE

* Let Ginny know if you take this class so she can update your DARs report

** This class does not provide Intm/Adv LAS credits, email Ginny (vjackson4@wisc.edu) with questions