



Environmental Science Degree Program
The University of Texas at Austin

Approved Biological Sciences Courses

Highlighted courses offered Spring 2025

Taxon/Systems-based diversity courses:

INB 321L Aquatic Entomology

INB 322 Structure, Physiology, and Reproduction of Seed Plants + **INB 122L** Structure, Physiology, and Reproduction of Seed Plants Laboratory

INB 324 Survey of the Plant Kingdom + **INB 124L** Survey of the Plant Kingdom Laboratory

INB 440L Biology of Birds

INB 448L Invertebrate Biology

INB 353F Field Entomology

INB 453L Entomology

INB 354L Ichthyology

INB 455L Vertebrate Natural History

INB 463L Plant Systematics

INB 364 Microbial Ecology

INB 369F Field Herpetology

INB 369L Herpetology

MNS 352C Estuarine Ecology

MNS 352D Marine Botany

MNS 354 Marine Invertebrates

MNS 354C Biology of Fishes

MNS 354E Aquatic Microbiology

MNS 354U Biology of Sharks, Skates, and Rays

MNS 357 Marine Phytoplankton Diversity



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Conservation & Environmental Biology (Three Hours):

INB 351 Economic Botany

INB 375 Conservation Biology

MNS 352E Marine Conservation Biology

MNS 355E Marine Fisheries Ecology

MNS 356 Ecosystem Oceanography

MNS 352 Principles of Marine Science (May count with prior approval of faculty advisor).



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Physiology, Neurobiology, and Behavior courses or pairs of courses:

INB 322 Structure, Physiology, and Reproduction of Seed Plants and + INB 122L Structure, Physiology, and

Reproduction of Seed Plants Laboratory

INB 438L Animal Communication

INB 345E Endocrinology

INB 346 Human Biology

INB 359J Behavioral Ecology

INB 359K Principles of Animal Behavior

INB 361T Comparative Animal Physiology

INB 365S Human Systems Physiology

INB 371L Experimental Physiology

MBS 328 Introductory Plant Physiology

MBS 355 Microbial Biochemistry

MBS 361 Human Infectious Diseases

MBS 367C Cellular and Molecular Bases of Neural Development

MNS 355C Physiology of Fishes