BIOL-435 / ENVR-435 : Freshwater Ecology

Introduction to aquatic ecosystems (lakes, ponds, streams and wetlands). Students learn about the major chemical and physical processes that determine the function of freshwater systems. Students are introduced to the major groups of aquatic organisms (algae, vascular plants, invertebrates, fish and amphibians). Strong emphasis on the impacts that humans have on freshwater systems. The lab introduces the basic skills necessary for the study and management of fresh waters. Offered alternate years. (Cross-listed as <u>ENVR-435</u>)

Credits 4 Prerequisites BIOL-111 or permission of instructor Term Offered Fall Only Session Cycle F