

BIO 107 : Introduction to Ecology (+lab)

This course introduces biology as a study of patterns in nature and their causes. Using outdoor sites, students measure and observe plants and animals and design independent investigations to explain the patterns they see. Their explorations are related to ecological theory in population, community, eco-system, evolutionary, physiological, behavioral and applied ecology. Field investigations are supplemented with computer simulations. A \$50 lab fee is charged.

Credits 4

Proficiency

WI, QL

Liberal Education Core

Science

Semester Offered

Offered spring