

BIOL 333: Parasitology

This course is a comparative survey of the primary parasites of human and veterinary importance with an emphasis on morphology, life cycles, epidemiology, pathogenesis and the interface between the parasite and the host immune system. Students will develop a global perspective of the burden of parasitic diseases and will analyze current literature in molecular parasitology topics.

Credits: 3

Prerequisites:

BIOL 111

BIOL 112

or permission of instructor

Program: Biological Sciences

Semester Offered: Spring odd years