

AQS 270: Fish and Invertebrate Health Management

Reviews the common infectious and noninfectious diseases of captive fish and invertebrates. Examines the common techniques of fish and invertebrate health management.

Course Student Learning Outcomes

- Identify the common signs of disease in fish and invertebrates.
- Describe the common infectious and noninfectious diseases associated with captive aquarium fish.
- Demonstrate proper use and maintenance of laboratory instrumentation.
- Demonstrate proper necropsy and sample collection techniques.
- Formulate a health management and biosecurity plan based upon the results of diagnostic testing, water quality measurements and professional consultation.
- Perform common treatment methodologies.

Credits: 4

Prerequisites: [AQS 215](#) Instructor permission or

Program: [Aquarium Science](#)