

AQS 220: Biology of Captive Invertebrates

Reviews the life history and captive care requirements of invertebrates commonly cultured in the aquatic animal industry/profession.

Course Student Learning Outcomes

- Recognize and identify internal and external features of commonly kept and cultured aquatic invertebrates.
- Discuss the important physiologic characteristics of aquatic invertebrates including reproduction, locomotion, and osmoregulation.
- Describe the natural life history of commonly kept and cultured aquatic invertebrates.
- Identify the husbandry requirements for selected aquatic invertebrates.5.Design a culture system suitable for selected aquatic invertebrates.

Credits: 4

Prerequisites: Instructor permission or

Program: [Aquarium Science](#)