

Course Description: PM3 Mar Marine Biology Stream Module 3

9 ECTS

Module Coordinator: Prof. Dr. Kai Bischof

Offer: winter semester

Assessment of module: Poster, Seminar talks, lab protocols

Related courses

- Biology of marine organisms: Marine invertebrates (practical)
- Biology of marine organisms: Marine algae (practical)
- Biology of marine organisms: Marine microorganisms (practical)

Learning outcomes

Students

...understand morphological characteristics and adaptations of marine invertebrates to their habitats.

...understand the morphology, anatomy and reproduction strategies of important representatives of marine algae from different levels of organisation, ecophysiological adaptations to a location.

...understand the diversity of metabolic activities of marine microorganisms and know basic microbiological techniques