

Marine Biological Courses

- CATCH THE REEF IN TIME -

Sea more – Discover more
You only see what you know... and who knows what you can see?

We have the solution!

There is something for everyone. For the spontaneous that just want to get a taste of it, as well as for those who want to know it all. Just check out our offered courses! If you let us know in advance you can also ask for special topics.

Biologically guided dives

Discover more with a dive guided by one of our marine biologists. Exciting details and fascinating impressions await every participant!

Duration: ~ **4 hours** (incl. Theory, detailed briefing and debriefing). **Price:** 35,- €



Fascination Coral Reef

Why are corals so colorful and what does that have to do with recycling?

Experience more details of the fascinating world of coral reefs and its biodiversity at our "discover marine biology" day. After an exciting presentation you can have a closer look and experience your newly gained knowledge during two biologically guided dives.

Duration: **1 Day** (incl. Presentation (~ 1 hr) in the classroom and 2 biologically guided dives)

Price: 85,- €

BioDIVERSity

Center of attention is the amazing diversity of coral reefs. We will start with the fascinating and variform corals being the constructors of the reef, followed by the flashy and colorful, free swimming fish, finishing with the other seemingly countless Invertebrates that mostly live a hidden life. All together make the coral reef this unique and over and over again surprising ecosystem.

In this course you will get a first glimpse and the basic knowledge that will enable you to independantly identify the most common representatives of the reef community.

Topics: The Who is Who of Reef fish, Corals and other Invertebrates

Duration: 3 Days (incl. 3 Presentations (each ~ 1 hr) and 6 biologically guided dives)

Price: 255,- €



All for one – Ecology of a Coral Reef

Habitat Coral Reef... three words... countless questions... what actually is a coral, where do you find them and why, what does a reef look like from inside, and why are there so many fishes? This 3 Day course will give you a general overview of the colorful life in a coral reef, a deeper inside and better understanding of the functions and interactions between the individual reef animals.

Topics: Ecology, Structure, Distribution of Coral Reefs, Biology of Corals, Space and Competition, Herbi- and Corallivores, Bioerosion

Duration: **3 Days** (incl. 3 Presentations (each ~ 1 hr) and 6 biologically guided dives)

Price: 255,- €

Predators, Parasites and Commensals – Surviving in a Coral Reef

How is camouflage connected to hunting and why should you keep your hands of Flabellinas? To live in a coral reef is actually quite far from living in peace and calm like one would suppose looking at this paradise like habitat. There is never a break, constantly chasing, hunting, biting, stinging, bluffing, cadging and scaring. This 3 day course deals with special adaptations and ways of living and surviving in a coral reef.

Topics: Reefbuilder, Predators, Drilling Organisms, Competition, Defense, Poison, Feeding behaviour

Duration: **3 Days** (incl. 3 Presentations (each ~ 1 hr) and 6 biologically guided dives)

Price: 255,- €



Tropical Marine Ecology "open – dynamic – complex"

This is not a lonely hearts ad but rather a short summary of an ecosystem.

This one week course offers a deeper inside into the varying and fascinating underwater world of the Red Sea. Entertaining theory units are followed by exciting dives with special tasks, that will give you a better understanding of the functions and variform ecosystems in the Red Sea.

Topics: Ecology, Biology and Functions of the three most important systems: Coral Reefs, Mangroves, Sea weed meadows

Duration: Option 1: **6 Days** (incl. 6 Presentations (each ~ 1 hr) and 10 biologically guided dives)

Option 2: incl. 2 Daytrip to Nabq incl. Transport, Food, Sleeping under the stars, Guidance, 6 presentations, 6 biologically guided dives and 2 snorkel trips)

Price: 440,- € (Option 1)
510,-€ (Option 2)