Module Name	Marine biodiscovery and biotechnology		
Module Number	MNF-bioc-260		
Person in Charge	Prof. Dr. Deniz Tasdemir Phone: +49-(0)431-600-4430, E-mail: dtasdemir@geomar.de		
Semester / Duration	2. semester / one semester		Status
Regular Cycle	annual in summer semester		Optional
Study Programme	Master of Science in Biological Oceanography		
Classes	Class Title (Teaching Form) Lecturers	Contact Time / Group Size	
	Biotechnology of marine natural products (practical course)	40 hr per week (2 weeks) / 5 students	
	Prof. Dr. Deniz Tasdemir Dr. Antje Labes		
Credit Points / Workload	5 ECTS / 150 hours		
Prerequisites	Conditions for entry. This course can be chosen as elective course in the frame of MSc in Chemistry.		
Completion Module			
Following Module			
Educational Objectives	Understanding of methodological approaches in marine natural product chemistry and biotechnology, lab skills in natural compound chemistry and biodiscovery, scientific presentation skills		
Content Of Teaching	Basics and methodology in Marine Biotechnology		
Examination	Oral presentation (100%)		
Literature	Will be provided at the introductory meeting		
Additional Information	2 weeks block course will be given subsequent to the exam period.		