Module variant to: Foundations of Biodiversity, Evolution and Ecology

Module: Current and future sustainability initiatives on campus

University/Department/Teaching Unit: Freie Universität Berlin/Department of Biology, Chemistry, Pharmacy/Biology

Module coordinator: Florian Ruland

Prerequisites: none

Learning objectives:

Students have a comprehensive overview on sustainability initiatives across 11 European universities. They establish contact with a partner university and they understand which projects can scale well across sites. They learn how to organize an international workshop where these project ideas are discussed.

Content:

Sustainability initiatives across UNA Europa univiersities are explored and analysed. Own ideas for such initiatives are developed and discusses, with a focus on cross-university initiatives (for example monitoring). An international workshop is organized where these ideas are presented and discussed.

Modes of instruction	Contact hours (hours per week during the semester)	Types of active participation	Workload (in hours)		ir
Seminar (S)	1	_	Class attendance (seminar) 15 Preparation, before and after 15 (seminar)		
Practice sessions (Ü)	2	Carrying out and documenting experiments in the lab	Class attendance (practice session) Preparation, before and after (practice session) Exam preparation and exam		,
Module assessment		Written exam (60 minutes), wholly or partially in multiple-choice format; can also be carried out electronically or written report on research results (approx. 10 pages) or examination colloquium (approx. 20 minutes)			
Language		English			
Regular attendance required		yes			
Total workload		150 hours		5 credit points	
Duration		one semester			
Frequency		irregular			
Applicability		Master's degree program M.Sc. Biology; Master's degree program M.Sc. Biodiversity, Evolution and Ecology			

Utilization in the following specializations (decision by the examining board):

Biodiversity, Evolution and Ecology	
Genetics and Genomics	
Microbiology	
Molecular- and Cellular Biology	
Molecular Plant Sciences	
Neurobiology	
Biology	

U. Ceoci