

Module description

Module title					Abbreviation	
Agroecology					07-MAGRE-152-m01	
Module coordinator				Module offered by		
holder of the Chair of Animal Ecology and Tropical Biology				Faculty of Biology		
ECTS	Metho	od of grading	Only after succ. compl. of module(s)			
2	nume	rical grade				
Duration		Module level	Other prerequisites			
1 semester		graduate				
Contents						
beneficial organisms-interactions, and biological pest control. Experiment in comparison of organically and conventionally farmed agricultural land (plant diversity, herbivore, predator, pollinator diversity). Field trip to nature conservation-related agricultural areas (e. g. semi-arid grassland), presentation of agri-environmental measures. Intended learning outcomes						
munities in agricultural ecosystems. They will be able to perform scientific work in agricultural ecosystems, to perform statistical analyses, and to interpret the results. They will be familiar with problems and possible solutions in agricultural ecosystems in the context of a sustainable use of biodiversity and ecosystem services.						
Courses (type, number of weekly contact hours, language — if other than German) Ü (3)						
Module taught in: German and/or English						
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)						
a) written examination (approx. 30 to 60 minutes, including multiple choice questions) or						
b) log (approx. 15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or						
d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or						
e) presentation (approx. 20 to 45 minutes)						
		ssessment: German and	or English			
Allocat	ion or j	DIACES				
Additional information						
Additional information						
Workload						
60 h						
Teachi	ng cycl	e				

Module appears in

Master's degree (1 major) Biology (2015)

Master's degree (1 major) Biosciences (2016)

 $\textbf{Referred to in LPO I} \ \ (\text{exa}\underline{\text{mination regulations for teaching-degree programmes})}$

Master's degree (1 major) Biosciences (2017)

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