

Projects in phytomedicine					
Code: MA-E,M,P-08-FW POS: 746204090		Workload (h) 180	Credits (LP) 6,0	Duration (Semester) 1	Term WS
Coordinator	Prof. Dr. Florian Grundler				
Lecturers	Prof. Dr. Florian Grundler; Dr. Sylvia Schleker; Clarissa Hiltl; Dr. Badou Mendy; Dr. Shamim Hasan; Sandra Bredenbruch				
Teaching unit(s)					
Usability	Course program			Mode	Study semester
	M.Sc. Agricultural Science and Resource Management in the Tropics and Subtropics (ARTS)			E	2.
	M.Sc. Crop Sciences			O	2.
	M.Sc. Plant Sciences			O	
Learning objectives	The students will be introduced to basic and applied aspects of topical phytomedicine				
Key competences	Aquisition of insights into current research; application of scientific methods; self-reliant preparation of oral presentations of scientific literature in English.				
Learning content	Introduction to principles in phytomedicine, lab and greenhouse experiments will be planned, performed, and evaluated in Molecular Phytomedicine, Nematology and Biological Control				
Language	English				
Recommended knowledge	none				
Prerequisites	none				
Maximum number of students					
Course(s)	Teaching method	Topic	Class size	Contact time per week	Workload [h]
	L	Introduction to the subject	8	1,0	30
	PS*	Selected projects in tropical phytomedicine	8	3,0	120
	S	Projects in phytomedicine	8	1,0	30
Examination(s)	Code	Type of examination	Duration of examination		
	746204097	Report (presentation) Prerequisites for admission to the exam: regular participation	during the semester		graded
Academic Achievements					not graded
Other					