

## INT08 Organic farming under temperate conditions

<b>Module</b>	<b>Organic farming under temperate conditions</b>							
<b>Code</b>	<b>INT08</b>							
Coordinator	Prof. Dr. P. von Fragstein							
Language	English							
Stud. Workload	180 hours (80h contact time)							
Credits	6 ECTS							
Frequency (WS/SS)	SS							
Instructor	Prof. Dr. P. von Fragstein							
Part module 1	Ecological Agriculture in Europe							
Contents 1	Presentation and discussion of selected literature							
Part module 2	Prototyping of farming systems							
Contents 2	Definition of farming systems, multifunctional objectives. Methods for testing and improving the set of objectives.							
Part module 3	International standards of organic farming							
Contents 3	Comparison of standards of organic agriculture (IFOAM, EU, AGOEL)							
Objectives	Students understand and are able to evaluate farming systems and their underlying multifunctional objectives. Students are able to discuss and judge standards of organic agriculture.							
Study system usability	Economy		Organic		Tropical			
	E		M		E			
Entrance requirements	Basic knowledge in soil and plant sciences							
Literature	Lecture based materials							
Instruction type	Lecture	Seminar	Excursion	Practice	Tutorial	Project		
Duration [contact h]	20	40				20		
Examination type	Oral test	Written test	Homework	Sem. speech	Protocol	Work report	Proj. report	Proj. pres.
	x			x			x	x
Grade composition	50% oral exam +50% oral seminar presentation or 70% project report + 30% project presentation							