

Module Name	Module Code
Science Project 1	EMAEF051-01a
Module Coordinator	
Prof. Dr. Tobias Donath	
Organizer	
Institute for Natural Resource Conservation - Ecosystem Management	
Faculty	
Faculty of Agricultural and Nutritional Sciences	
Examination Office	
Faculty of Agricultural and Nutritional Sciences - Examination Office	

ECTS Credits	6
Evaluation	Graded
Duration	one semester
Frequency	Only takes place during summer semesters
Workload per ECTS Credit	30 hours
Total Workload	180 hours
Contact Time	60 hours
Independent Study	120 hours
Teaching Language	German

Module Courses			
Course Type	Course Name	Compul- sory/Optional	SWS
Practical exercise	Science Project 1	Compulsory	4

Examination(s)				
Examination Name	Type of Examination	Evaluation	Compulsory / Optional	Weighting
Project: Science Project 1	Project	Graded	Compulsory	100
Further Information on the Examination(s)				
1.+2. period in summer semester 1. period in winter semester examiner: PD Dr. Donath/Dr. Ulrich and colleagues QIS: 78501 with number of Examination 78510				

Course Content
Students will carry out individual research or applied projects. They define the aims and objectives of their projects, draw up a time schedule for their work, carry out the project with basic methods and present their results in a report. The projects will be guided by the supervisors.
Learning Outcome
Students will develop their competences to define, plan and carry out independent projects under the instructions of a supervisor. They will be able to set up a project time line with milestones, select suitable basic methods to answer the research topics/hypotheses and accomplish a literature research. They will acquire the competences to write a project report and adequately communicate the results of their project to the scientific community.
Reading List
Individual, based on their topic.

Use	Compulsory / Optional	Semester
Master, 1-Subject, Agricultural Sciences, Specialisation Agricultural Economics, (Version 2017)	Compulsory	-
Master, 1-Subject, Agricultural Sciences, Specialisation Agribusiness, (Version 2017)	Compulsory	-
Master, 1-Subject, Agricultural Sciences, Specialisation Crop Sciences, (Version 2017)	Compulsory	-
Master, 1-Subject, Agricultural Sciences, Specialisation Animal Sciences, (Version 2017)	Compulsory	-
Master, 1-Subject, Agricultural Sciences, Specialisation Environmental Sciences, (Version 2017)	Compulsory	-
Master, 1-Subject, Environmental Management, Double-Degree-Agreement with Irkutsk State University, Russland (ISU), (Version 2020)	Compulsory	-
Master, 1-Subject, Environmental Management, (Version 2020)	Compulsory	-
Master, 1-Subject, Nutritional and Food Science, (Version 2013)	Compulsory	-
Master, 1-Subject, Nutritional and Consumer Economics, (Version 2017)	Compulsory	-