

Module Name	Module Code wird vom PA vergeben
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Science Project 2	EMAEF052-01a
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Module Coordinator

Prof. Dr. Tobias W. Donath

Organizer

Institute for Natural Resource Conservation

Faculty

Faculty of Agricultural and Nutritional Sciences
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Examination Office

Faculty of Agricultural and Nutritional Sciences - Examination Office

ECTS Credits	6
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Evaluation	Graded
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Duration	one Semester
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Frequency	winter semester
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Workload per ECTS Credit	30 hours
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Total Workload	180 hours
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Contact Time	60 hours
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Independent Study	120 hours
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Teaching Language	English
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Recommended Requirements

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Module Courses

Course Type	Course Name	Compulsory/Optional	SWS
Exercise	Science Project 2	Compulsory	4

Prerequisites for Admission to the Examination(s)

Examination(s)

Examination Name	Type of Examination	Evaluation	Compulsory / Optional	Weighting
Science Project 1	Project work	graded	compulsory	100

Further Information on the Examination(s)

1.+2. period in summer semester
1. +2. period in winter semester

QIS: 72700 PL 72710

Course Content

Similar to Science Project 1, students will carry out individual research or applied projects and define the aims and objectives of their projects, draw up a time schedule for their work, carry out the project and present their results in a report. Applied methods and analyses of results are of advanced level of difficulty. The support of the supervisor is limited to general consultation about the frame of the project. Details about the implementation of the project will be defined and formulated by the student.

Learning Outcome

Students will develop their competences to define, plan and carry out independent projects. They will acquire the competences to adequately communicate the results of their projects to the scientific community. In addition they will be able to handle changes in the project due to unexpected limitations such as delay due to divers reasons, poor data base, research question cannot be answered. They will learn new, more advanced methods in data aquisition and analyses specified for their individual topic. Besides expert knowledge, students will improve their competences in independent and self-motivated work and experience to work in a research team.

Reading List

Additional Information