| Module Name |  |  | Module Code wird vom PA vergeben |  |
| :---: | :---: | :---: | :---: | :---: |
| Science Project 1 |  |  | EMAEF051-01a |  |
| Module Coordinator |  |  |  |  |
| Prof. Dr. Tobias W. Donath |  |  |  |  |
| Organizer |  |  |  |  |
| Institute for Natural Resource Conservation |  |  |  |  |
| Faculty |  |  |  |  |
| Faculty of Agricultural and Nutritional Sciences |  |  |  |  |
| Examination Office |  |  |  |  |
| Faculty of Agricultural and Nutritional Sciences - Examination Office |  |  |  |  |
| ECTS Credits |  | 6 |  |  |
| Evaluation |  | Graded |  |  |
| Duration |  | one Semes |  |  |
| Frequency |  | summer se |  |  |
| Workload per ECTS | redit | 30 hours |  |  |
| Total Workload |  | 180 hours |  |  |
| Contact Time |  | 60 hours |  |  |
| Independent Study |  | 120 hours |  |  |
| Teaching Language |  | English |  |  |
| Recommended Requirements |  |  |  |  |
| Module Courses |  |  |  |  |
| Course Type | Cours |  | Compulsory/Optional | SWS |
| Exercise | Scien |  | Compulsory | 4 |


| Prerequisits for Admission to the Examination(s) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Examination(s) |  |  |  |  |
| Examination Name | Type of Examination | Evaluation | Compulsory <br> / 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: 78501 PL 78520 |  |  |  |  |
| 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. |  |  |  |  |
| Additional Information |  |  |  |  |

