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| Module Name | Module Code |
| Trade-offs in Protection and use of Marine Ecosystems | EMAEF049-01a |
| Module Coordinator | |
| Prof. Dr. Dr. Christian Henning | |
| Organizer | |
| Institut für Agrarökonomie - Politische Ökonomie des Ressourcenmanagements mit Schwerpunkt auf Meeres- und Küstenressourcen | |
| Faculty | |
| Faculty of Agricultural and Nutritional Sciences | |
| Examination Office | |
| Faculty of Agricultural and Nutritional Sciences - Examination Office | |

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| ECTS Credits | 6 |
| Evaluation | Graded |
| Duration | one semester |
| Frequency | Takes place every semester |
| Workload per ECTS Credit | 30 hours |
| Total Workload | 180 hours |
| Contact Time | 60 hours |
| Independent Study | 120 hours |
| Teaching Language | English |

| Module Courses | | | |
|-----------------------|---|----------------------------|------------|
| Course Type | Course Name | Compulsory/Optional | SWS |
| Seminar | Trade offs in Protection and use of Marine Ecosystems | Compulsory | 4 |

| Examination(s) | | | | |
|--|----------------------------|-------------------|------------------------------|------------------|
| Examination Name | Type of Examination | Evaluation | Compulsory / Optional | Weighting |
| Seminar Paper with Assignment: Trade-offs in Protection and use of Marine Ecosystems | Seminar Course-work | Graded | Compulsory | 100 |
| Further Information on the Examination(s) | | | | |
| 1.+2. period in winter semester 1.+2. period in summer semester examiner: Dr. Jörn Schmidt QIS-number 79600 with exam 79610 | | | | |

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| Course Content |
| <p>Conservation and use of marine resources and space inherently cause conflicts between different user groups. The assessment of objectives given by conventions, regulations and law as well as the operationalizing of these objectives for different user groups requires balancing of impacts and benefits of those managing these activities. In this course students will learn how to identify high level objective, how these can be operationalized for different user groups and how to use a framework of assessing impacts and benefits. The course includes literature research, groups work, a role-playing exercise and the preparation of a working paper as well as a poster.</p> |
| Learning Outcome |
| <p>Students will learn to evaluate how different objectives of different user groups can cause conflict and how to evaluate trade-offs in protection and use of marine ecosystems. They will learn how to produce a simple conceptual model of a marine system</p> |
| Reading List |
| <p>UNEP (2011): Taking Steps toward Marine and Coastal Ecosystem-Based Management - An Introductory Guide (will be made accessible on OLAT)</p> |
| Additional Information |
| <p>Maximum number of participants: 20</p> <p>Enrollment by OLAT within workdays Monday through Friday in the 1st week of the 2. audit period of the preceding semester.</p> <p>Following information is necessary:</p> <ul style="list-style-type: none"> matriculation number last name first name striven degree study program stu-Email <p>The allocation of the places takes place in the 2nd week of the 2. audit period of the preceding semester. Acceptance of the place by students only through participation at the first day of the course. Students without a place can get a place at the first day of the course by move-up procedure.</p> |

| Use | Compulsory / Optional | Semester |
|---|------------------------------|-----------------|
| Master, 1-Subject, Agricultural Sciences, Specialisation Agricultural Economics, (Version 2017) | Optional | - |
| Master, 1-Subject, Agricultural Sciences, Specialisation Agricultural Economics, (Version 2013) | Optional | - |
| Master, 1-Subject, Agricultural Sciences, Specialisation Agribusiness, (Version 2017) | Optional | - |
| Master, 1-Subject, Agricultural Sciences, Specialisation Agribusiness, (Version 2013) | Optional | - |
| Master, 1-Subject, Agricultural Sciences, Specialisation Crop Sciences, (Version 2017) | Optional | - |
| Master, 1-Subject, Agricultural Sciences, Specialisation Crop Sciences, (Version 2013) | Optional | - |
| Master, 1-Subject, Agricultural Sciences, Specialisation Animal Sciences, (Version 2017) | Optional | - |
| Master, 1-Subject, Agricultural Sciences, Specialisation Animal Sciences, (Version 2013) | Optional | - |
| Master, 1-Subject, Agricultural Sciences, Specialisation Environmental Sciences, (Version 2017) | Optional | - |
| Master, 1-Subject, Agricultural Sciences, Specialisation Environmental Sciences, (Version 2013) | Optional | - |
| Master, 1-Subject, Environmental Management, (Version 2017) | Optional | - |
| Master, 1-Subject, Nutritional and Food Science, (Version 2013) | Optional | - |
| Master, 1-Subject, Nutritional and Consumer Economics, (Version 2017) | Optional | - |
| Master, 1-Subject, Nutritional and Consumer Economics, (Version 2013) | Optional | - |