

Module Name	1.9 Principles of Environmental Economics & Environmental Planning
Identification code	AEF293, EM 1.9, AE-CAU404 (QIS-registration for examination) 72400
Subtitle	
Courses embedded	
Term	Winter
Coordinator	PD. Dr. H. Reck
Teachers	Prof. Dr. U. Latacz-Lohmann PD. Dr. H. Reck Prof. Dr. U. Rammert
Tuition language	English
Programme involvement	Elective MSc Environmental Management Elective MSc European Master in Applied Ecology
Teaching form, contact time per week class size	Lecture Environmental Economics (30h/90h) Prof. Dr. U. Latacz-Lohmann Lecture Environmental Planning (30h/90h) Prof. Dr. U. Rammert, PD Dr. Reck 25
Workload overall	90h + 90h = 180h
Contact time	30h + 30h = 60h
ECTS credit points	6
Preconditions prescribed	
Prerequisites recommended	
Learning outcomes	Environmental economics: students have an overview of environmental economics as a discipline of research and teaching. They are able to diagnose environmental problems and to assess alternative environmental policy instruments with the perspective and analytical tools of economics. They understand the key instruments of agri-environmental policy and are able to follow the ongoing debate about the further development of agri-environmental policy in the context of the EU's Common Agricultural Policy . Environmental planning: students understand the interaction of content, method and formal legal basics of planning and have an overview on german and european instruments and results of spatial spatial environmental planning. They are able to interpret, evaluate and apply ecological data and to solve target conflicts
Content	Environmental economics: diagnosing environmental problems; instruments of environmental policy in general and of agri-environmental policy in particular; introduction to environmental valuation Environmental planning: basic planning methods; environmental planning instruments (landscape planning, environmental compatibility check, FFH-directive; intervention, regulation and landscape maintenance settlements. Interfaces for spatial planning, EU-Water frame directive)
Assessment	Oral 100% Latacz-Lohmann, Rammert
Teaching media	Presentations & discussions
References	Turner, R. K., Pearce, D. and I. Bateman (1994): Environmental Economics: An Elementary Introduction. Field, B.C. and M. Field (2006): Environmental Economics: An Introduction. 4th edition. McGraw-Hill, New York. Dabbert, S. et al. (1998): The Economics of Landscape and Wildlife Conservation. CABI Wallingford. Environmental planning: Jessel, B., Tobias, K. (2002): „Ökologisch orientierte Planung“; BMU (Hrsg., 1997): "Landschaftsplanung"; Köppel, J. et al. (1998): "Praxis der Eingriffsregelung"; Kaule, G. (2002) „environmental planning“; [Albert, G. et al. (1996): "Bewertung und Planung im Umweltschutz"; Gassner, E. (1995) "Das Recht der Landschaft"];
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