

Module title		Abbreviation
Sustainability in logistics and information processing		12-M-NLI-161-m01
Module coordinator		Module offered by
holder of the Chair of Business Management and Business Information Systems		Faculty of Business Management and Economics
ECTS	Method of grading	Only after succ. compl. of module(s)
5	numerical grade	--
Duration	Module level	Other prerequisites
1 semester	graduate	--
Contents		
<p>Ecological, social and ethical factors play an increasingly important role in today's (business) world - not only for private households and enterprises but also for the national economy as a whole. This course will therefore discuss relevant issues from both points of view.</p> <p>Part A: Environmental economics and environmental policy</p> <ol style="list-style-type: none"> 1 Environment and endangerment of the environment 2 Environmental protection and environmental policy 3 Fundamental principles of environmental economics 4 Market economy instruments 5 State economy instruments 6 Example of application: promotion of innovation 7 Example of application: ecological tax and financial reform 8 Alternative economic growth <p>Part B: Green Logistics and Green IT</p> <ol style="list-style-type: none"> 1 Intra and inter-corporate division of labour 2 Fundamental principles of ecologically and economically oriented production 3 Typical changes in a globalised world concerning the environment 4 Corporate environmental information systems 5 Green IT measures 6 Role of personal logistics for economising 		
Intended learning outcomes		
<p>Goals Part A: Environmental economics and environmental policy</p> <ul style="list-style-type: none"> - Creation of environmental- and energy-political rudiments - Explanation of economical connections based on economical questions - Presentation of different instruments of implementation along with practical examples <p>Goals Part B: Green Logistics and Green IT</p> <ul style="list-style-type: none"> - Creation of logistical and information-technological rudiments - Explanation of economic connections based on economical questions - Presentation of different ways of implementation along with selected practical examples 		
Courses (type, number of weekly contact hours, language — if other than German)		
V (2)		
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)		
<p>written examination (approx. 60 minutes)</p> <p>Language of assessment: German and/or English</p> <p>creditable for bonus</p>		
Allocation of places		
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Additional information		
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Referred to in LPO I (examination regulations for teaching-degree programmes)

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Module appears in

Master's degree (1 major) Business Information Systems (2016)
Master's degree (1 major) Business Management (2015)
Master's degree (1 major) China Business and Economics (2016)
Master's degree (1 major) China Language and Economy (2016)