Module description (syllabus): Ekonomia transportu

Module title:	Ekonomia transportu	ECTS	4
Module title translation:	Transport economics		
Module for study direction:	Ekonomia		

Module language: angielski		Study level: 2	
Study cycle: stacjonarne	Module status: kierunkowy - do wyboru	Semester number: 4 semestr letni	
Academic Year from which module description is valid :		2019/2020	Catalogue number: EKR-E-2S-4-35-KF-2019-EN

Person in charge of the module:	Aleksandra Górecka, dr			
Teachers responsible for classes:	dr Aleksandra Górecka			
Unit responsible for the module:	Katedra Logistyki			
Faculty in charge:	Wydział Ekonomiczny			
Objectives of the module:	a.Presenting the basis of transporation problems in the economy b.Describing transport market (demand, supply, pricing) c.Explaining the elements of transport market forecasting			
	4) transport supply - institutions and providers, 6) Market failure: Transpo Classes	Transport costs and the pricing of trar d regulations, 5) Transport supply - tra ort and the environment, 7) Benefit - c ces - for ocean, air and intermodal trar	nsport companies and logistics ost analysis: theoretical framework.	
Teaching forms and number of hours:	a. lectures - no of hours: full time study: 20, part-time study. 0 b.experimental classes - no of hours: full time study: 10, part-time study. 10			
Teaching methods:	problem solving, sorce texts analysis, lectures, case study			
Initial requirements and formal prerequisities:				
Learning outcomes:	Knowledge - knows and understands: 1. Advanced methods and tools, including data acquisition techniques, appropriate for transport economic sciences, allowing to describe categories, structures and economic institutions as well as processes occurring in and between them.	Skills - can: 2. Critically analyze, evaluate and explain transport economic issues, indicate their effects and formulate recommendations for transport economic policy.	Competences - is ready for: 3. Critical assessment of knowledge in the field of transport economics, recognition of the importance of knowledge in solving problems and consulting experts in case of difficulties in solving problems	
Assessement methods:	assessment of the project work (eff	ects: 1,2,3), assessment of activities d	uring classes (effects: 3)	
Formal documentation of the learning outcome:	projects, evaluation forms (in that o	n attendance list)		
Elements of the final grade and their weights:	assessment of the project work - 70%, assessment of activities during classes - 30%			
Place of teaching:	Sala wykładowa/ćwiczeniowa			
Teaching materials (obligat	cory and additional):			
	ansport Economics. EE Publishing, Ma aan R.W. 2004. Principles of Transport	issachusetts, USA Economics. EE Publishing, Massachuse	etts, USA.	

Remarks:

Quantitative indicators describing the module:	
Estimated total number of student work hours (contact and own work) necessary to achieve the learning outcomes assumed for the module - on this basis, complete the ECTS field:	90/0
The total number of ECTS points which the student receives in module requiring direct participation of acate teachers or other persons:	ademic 2/0 ECTS

Table of compliance of the directional learning outcomes with the effects of the module				
Outcome category	Learning outcomes for module:	Reference to effects for the study program for the direction of study	The impact of classes on the directional effect*)	
Knowledge	1. Advanced methods and tools, including data acquisition techniques, appropriate for transport economic sciences, allowing to describe categories, structures and economic institutions as well as processes occurring in and between them.	EK2_KW03	1	
Skills	2. Critically analyze, evaluate and explain transport economic issues, indicate their effects and formulate recommendations for transport economic policy.	EK2_KU02	2	
Competences	3. Critical assessment of knowledge in the field of transport economics, recognition of the importance of knowledge in solving problems and consulting experts in case of difficulties in solving problems	ЕК2_КК01	2	

*) 3 - advanced and detailed, 2 - significant, 1 - basic