

COURSE DESCRIPTION CARD – SPECIMEN

Faculty of Civil Engineering and Environmental Science									
Field of study							Degree level and programme type		
Specialization/ diploma path							Study profile		
Course name	Nature conservation of forest areas						Course code	IS-FF-00015W/S	
							Course type	Erasmus	
Forms and number of hours of tuition	L	C	LC	P	SW	FW	S	Semester	Summer or winter
	15			15				No. of ECTS credits	3
Entry requirements	-								
Course objectives	Students to know about nature conservation and ecology. Gaining knowledge about the history of objects of protection, nature protection science development and the future. Forms of nature conservation, management of protected areas network.								
Course content	Definitions and basic concepts, themes and objectives of nature conservation, nature conservation history of the world and in Poland, the Law on the Protection of Nature in Poland - Constitution Act. Competences of state bodies in the field of nature conservation; forms of protection nature. Characteristics of the area and point forms of protection - definitions, methods development, operations, facilities, risks and prospects. Protection of Species, Red Books, other forms of protection. International law, conventions, directives, international forms conservation, and international organizations. Threats of objects and protected areas and ways to tackle them.								
Teaching methods	Lecture, project								
Assessment method	lecture - write exam, project - assessment of presentation, project and reports								
Symbol of learning outcome	Learning outcomes							Reference to the learning outcomes for the field of study	
LO1	The student knows and lists the most important legal provisions in the field of nature protection							L1P_W11	
LO2	Characterizes various forms of nature protection with examples in Poland and in the world							L1P_W06	
LO3	The student is able to independently prepare and present a study on the selected form of area protection of nature and selected							L1P_W13	

	species of flora and fauna under species protection	
L04	Student describes the problems of nature protection in his country and talking about differences	L1P_U13
L05	Identifies threats caused by human economic activities and is able to choose appropriate protection methods	L1P_W09
Symbol of learning outcome	Methods of assessing the learning outcomes	Type of tuition during which the outcome is assessed
L01	write exam, assessment of presentation, project and reports	L, P
L02	write exam, assessment of presentation, project and reports	L, P
L03	write exam, assessment of presentation, project and reports	L, P
L04	assessment of presentation, project and reports	P
L05	write exam, assessment of presentation, project and reports	L, P
Student workload (in hours)		No. of hours
Calculation	lecture attendance	15
	preparation and work on projects, implementation of project tasks	20
	participation in student - teacher sessions related to the class / seminar / project	15
	preparation in consultation	10
	TOTAL:	
Quantitative indicators		HOURS No. of ECTS credits
Student workload – activities that require direct teacher participation		40 1,6
Student workload – practical activities		35 1,4
Basic references	Chiras D. D., Reganold J. P. 2009. Natural Resource Conservation. Management for a Sustainable Future. Pearson. journals: Journal for Nature conservation, Biodiversity, Biodiversity and Nature Research; Alexandrowicz Z. 2006. Framework of European geosites in Poland. Nature Conservation 62 (5): 63-87; Ward, Philip R. The Nature of Conservation: A Race against Time. Marina del Rey, CA: Getty Conservation Institute; Daniel D. Chiras, John P. Reganold: Natural Resource Conservation: Management for a Sustainable Future (10th Edition) 2009	
Supplementary references	Clayton S., Myers G. 2015. Conservation Psychology. Understanding and Promoting Human Care for Nature. WILEY Blackwell.	
Organisational unit conducting the course	Faculty of Civil Engineering and Environmental Sciences	Date of issuing the programme
Author of the programme	Joanna Pietrzak-Zawadka	28.02.2020

L – lecture, C – classes, LC – laboratory classes, P – project, SW – specialization workshop, FW - field work,

S – seminar

