

COURSE DESCRIPTION CARD

Faculty of Civil Engineering and Environmental Sciences									
Field of study								Degree level and programme type	
Specialization/ diploma path								Study profile	Academic profile
Course name	Conservation and restoration							Course code	IS-FCEE-00234W
								Course type	Erasmus
Forms and number of hours of tuition	L	C	LC	P	SW	FW	S	Semester	winter
	15			45		15		No. of ECTS credits	5
Entry requirements									
Course objectives	Acquainting the student with the rules of preparing multi-faceted analyses of historical city parks. Education of skills of city parks problem areas indication. Education the ability to develop comprehensive revaluation and conservation activities dedicated to historical gardens. Presentation of the results of prepared studies in the form of design (presentation boards, model) and elaboration. This course prepares students to scientific activities.								
Course content	Lecture: Principles of development of conservation and revaluation programs for areas of historical city parks. Revaluation of degraded gardens structures in urbanised areas. Legal basics of functioning conservation services in Poland. The history of development of conservation doctrines dedicated to historical city gardens. Contemporary trends of designing parks in a historical environment. The role of conservation services in spatial planning and revaluation programs for city parks. Project: Preparation of a conservation study project of revalorised historic garden. Field work: Inventory and multi-aspect analysis of the area of a historic garden revaluated during the project classes.								
Teaching methods	Information lecture, problem lecture, problem classes, design tasks, field inventory								
Assessment method	Lecture: written test Project: evaluation of problem task, evaluation of the design task, final evaluation Field work: evaluation of the inventory of greenery, evaluation of the inventory								
Symbol of learning outcome	Learning outcomes						Reference to the learning outcomes for the field of study		
LO1	The student knows and describes the methods of conservation and revaluation of historical city parks						K_AK1_W07, K_AK1_W14		
LO2	The student can analyse and document historical city parks						K_AK1_U09		

LO3	The student is able to develop design guidelines for revaluation and conservation of historical garden	K_AK1_U12
LO4	The student is able to prepare design documentation for restoration of historical garden	K_AK1_U12, K_AK1_W09
LO5	The student knows and understands the importance of cultural values of historical city parks.	K_AK1_W07
Symbol of learning outcome	Methods of assessing the learning outcomes	Type of tuition during which the outcome is assessed
LO1	Written test	L
LO2	Evaluation of greenery inventory, evaluation of urban inventory	FW
LO3	Evaluation of greenery inventory, evaluation of urban inventory	L, FW
LO4	Evaluation of problem task, evaluation of design task	P
LO5	Written test, evaluation of problem task, evaluation of design task	L, P
Student workload (in hours)		No. of hours
Calculation	Participation in lecture	15
	Preparation to the written test	30
	Attendance in exam	2
	Participation in project classes	45
	Preparation for classes, preparation of homework	15
	Attendance in field workshops	15
	Preparation for field work, preparation of reports	5
	Participation in consultations	5
	TOTAL:	132
Quantitative indicators		HOURS
Student workload – activities that require direct teacher participation		No. of ECTS credits
Student workload – practical activities		3
Basic references	1. Majdecki L., Majdecka-Strzeżek A., Ochrona i konserwacja zabytkowych założeń ogrodowych, PWN, Warszawa, 2018 2. Małachowicz E., Konserwacja i rewitalizacja architektury w środowisku kulturowym, Oficyna Wydawnicza Politechniki Wrocławskiej, Wrocław, 2007 3. Rylke J., Kaczyńska M., Sikora D., Zielone światy. Zabytkowy krajobraz kulturowy, parki, ogrody, cmentarze i inne formy zaprojektowanej zieleni. Ich ochrona, konserwacja, restauracja i użytkowanie społeczne, Wydawnictwo SGGW, Warszawa, 2008 4. Harper T.,L., Dialogues in urban and regional planning. Vol.4, Routledge, Taylor & Francis Group, New York , London, 2011	
Supplementary references	1. . Bogdanowski J., Style, kompozycja i rewitalizacja w polskiej sztuce ogrodowej. Wybrane problemy, Wydawnictwo Politechniki Krakowskiej, Kraków.1996	

	2. Królikowski J. T., Rylke J., Społeczno-kulturowe podstawy gospodarowania przestrzenią, Wydawnictwo SGGW, Warszawa 2001 3. Majdecki L., Ochrona i konserwacja zabytkowych założeń ogrodowych, PWN, Warszawa 1993; 4. Małachowicz E., Ochrona środowiska kulturowego, Tom: I i II, PWN, Warszawa 1982	
Organisational unit conducting the course	Department of Building Structures	Date of issuing the programme
Author of the programme	Arch. Eng. Dorota Gawryluk, PhD	1.02.2022

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

S – seminar