

Restoration and Management of Environment

Stationary
M.Sc. Studies

Date of settlement:

2017-12-20

LP	Course title	Course status	Total hours	Hours					Year I				Year II		No. of ECTS points per examination			Total No. Of ECTS	
				Lecture	Exercises				sem. 1		sem. 2		sem. 3		1	2	3		
					Clas	ses	Proj	Lab	field	Lect.	Ex.	Lect.	Ex.	Lect.					Ex.
1	Mathematics and statistics	P/O	45	15	30				15	30						4			4
2	Food in Culture and Society	O/O	30	30					30							2			2
3	Tourism in the protected area	O/O	15	15					15							1			1
4	Ecotoxicology	P/O	60	30			30		30	30						5			5
5	Landscape planning by ecological methods	K/S	30	6		24			6	24						2			2
6	Hydrogenic soils	K/O	30	15		15			15	15						2			2
7	Plant adaptation to environmental stress	K/O	45	15		30			15	30						4			4
8	Integrated water resources management and restoration	K/O	30	15			15		15	15						2			2
9	Elective / Foreign language*	K/W	60		60					30		30				2	2		4
10	Environmental policy - HES	O/O	30	30					30							2			2
11	Ecological base of nature conservation	K/S	45	30			15		30	15						4			4
12	Process of decision support	K/S	45	15	15	15					15	30					3		3
13	Spatial planning	K/S	45	30		15					30	15					4		4
14	Risk Analysis	K/S	30	30							30						2		2
15	Soil biology	K/S	30	15			15				15	15					2		2
16	Ecological infrastructure in agriculture landscapes	K/S	30	15	15						15	15					2		2
17	Restoration to ecosystems of wild medicinal plants	K/S	30	15	15						15	15					2		2
18	Land and water conservation	K/S	30	15		15					15	15					2		2
19	Ecological engineering for environmental protection	K/S	30	15		15					15	15					2		2
20	Soil hazard pollution and protection	K/S	30	15		15					15	15					2		2
21	Hydrological modeling with GIS	K/S	30	15		15					15	15					2		2
22	Case study of environmental protection part I	K/S	45	15		30					15	30					4		4
23	Environmental processes modelling	P/O	45	15	30								15	30				4	4
24	Faunal research/ Ruver ecological surveys	K/W	30	15		15							15	15				2	2
25	Case study of environmental protection part II	K/S	30	15		15							15	15				2	2
26	Diploma seminar	K/W	30		30							10		20			1	2	3
27	Dissertation																	20	20
Elective*																			
9	Contemporary challenges in wetlands restoration	K/W																	
9	Integrated floodplain protection	K/W																	
Total hours and ECTS points			930	441	195	219	45	30	201	189	195	220	45	80	30	30	30	90	

Course status:

- O/O overall and obligatory
- O/W overall and optionally
- P/O basic and obligatory
- K/O major and obligatory
- K/S major and specialist
- K/W major and optionally