

**MASTER STUDY**

CODE	TITLE OF THE SUBJECT	SEMESTER	ECTS	TUTOR	DEPARTMENT
Z15-0012-I	Integrated River Basin Management	WS	4	Ing. Elena Aidyn, PhD.	Department of Biometeorology and Hydrology
Z15-0020-I	Biotechnics of Landscape Verdure	WS	6	prof. Ing. Viera Paganová, PhD.	Department of Planting Design and Maintenance
Z15-0034-I	Perennial and Bulb Nursering Techniques	WS	4	Ing. Dagmar Hilllová, PhD.	
Z15-0042-I	Portfolio design	WS	4	Ing. Ladislav Bakay, PhD.,	
Z15-0041-I	Special greenery arrangements	WS	5	Ing. Katarína Rovná, PhD.,	
Z15-0062-I	River Modification and Restoration	WS	6	prof. Ing. Peter Halaj, CSc.	Department of Landscape Engineering
Z15-0059-I	Small Waste Water Treatment Plant Design	SS	4	doc. Ing. Ľuboš Jurík, PhD.	
Z15-0066-I	Rural Water Supply and Sewage Structures	WS	4	doc. Ing. Ľuboš Jurík, PhD.	
Z15-0065-I	Water Works	WS	6	doc. Ing. Ľuboš Jurík, PhD.	
Z13Z403	CAD in Landscape Engineering	WS	4	Ing. Jakub Fuska, PhD.	
Z15-0060-I	Irrigation System Design	SS	4	Ing. Jakub Fuska, PhD.	
Z15-0052-I	Forest amelioration Techniques	SS	4	Ing. Tatiana Kaletová, PhD.	
Z15-0053-I	Mathematical modeling of soil water regime	SS	4	Ing. Beáta Novotná, PhD., Ing. Paed IGIP	
Z15-0068-I	GIS Application	WS	4	Ing. Karol Šinka, PhD.	
Z15-0071-I	Environmental Management Systems	WS/SS	6	doc. Ing. Lenka Lackóová, PhD.	
Z15-0089-I	Environmental Impact Assessment	WS/SS	4	doc. Ing. Lenka Lackóová, PhD.	
Z15-0109-I	Pruning and Training of Fruit Trees	SS	4	doc. Ing. Oleg Paulen, PhD.	Department of Fruit Production, Viticulture, and Enology
622Z511	Quality Managemnet Systems in Horticulture	WS	4	doc. Ing. Oleg Paulen, PhD.	
541Z501	Grape and Wine Evaluation	WS	4	Ing. Eduard Pintér, PhD.	
Z15-0105-I	Special Fruit Growing	WS	6	doc. Ing. Ján Mezey, PhD.	
Z15-0099-I	Integrated Fruit and Wine Production	WS	6	doc. Ing. Ján Mezey, PhD.	Department of Garden and Landscape Architecture
Z15-0148-I	Landscape Design	WS	6	Dr.h.c. prof. Ing. Supuka Ján, DrSc.	
Z15-0143-I	CAD in Garden and Landscape Creation	SS	4	doc. Ing. Moravčík Ľuboš, PhD.	
Z15-0154-I	Modelling, Visualization and Presentation in Landscape architecture	ZS	8	doc. Ing. Moravčík Ľuboš, PhD.	
Z15-0171-I	Design Principles of Public and Recreational Areas	SS	8	doc. Ing. arch. Štěpánková Roberta, PhD. Ing. Biňušová, Mária, PhD.	
Z15-0170-I	Recreation Spaces Design	WS, SS	6	Ing. Biňušová, Mária, PhD.	
Z15-0140-I	Ateliers of Special Green Space Design	WS,SS	5	Ing. Biňušová, Mária, PhD.	
Z15-0138-I	Landscape Design Studio	SS	5	Ing. Attila Tóth, PhD.	
Z15-0157-I	Rural Green Space Restoration and Design	WS	4	Ing. Attila Tóth, PhD.	
Z15-0125-I	Post-harvest technology of horticultural crops	WS	4	Prof. Ing. Magdaléna Valšíková - Frey PhD. Ing. Ivana Mezeyová, PhD.	
Z15-0126-I	Seed production of vegetables and flowers	SS	3	Prof. Ing. Magdaléna Valšíková - Frey PhD.	