UNIVERSITY OF ORADEA FACULTY OF ENVIRONMENTAL PROTECTION Cycle's Master Degree Master's Degree Program: MODERN HORTICULTURAL TECHNOLOGIES Fundamental Field: ENGINEERING SCIENCES Master's Field: HORTICULTURE Secundary Master Field: Master Type: Professional Duration of studies / no. of credits: 4 semestre/120 credits Type of education: Full-time learning (IF)

Valid from academic year 2017-2018 Beginning with 1st year of study

CURRICULUM ** Year of study II

Code	Disciplines*	Туре	Sem. III [hours / week]				Total of	Type of	Cre-		Condi-
			С	S	L	Р	nours	Exami- nation	dits	/ sem.]	tioning
	OBLIGATORII IMPUSE										
PMED-1098	Landscape Architecture	THD	1	-	2	-	42	Ex	7	133	
PMED-0164	Irrigation Techniques in Modern Horticulture	THD	1	-	1	-	28	Ex	7	147	
PMED-1282	Biotechnologies Applied in Horticulture	THD	2	-	2	-	56	Ex	6	94	
PMED-0152	Quality Management of Horticultural Products	SYD	1	-	1	-	28	Ex	5	97	
PMED-1283	Processing techniques in landscape	SYD	2	-	1	-	42	Cv	5	83	
	TOTAL		7	-	7	-	196		30	554	

Code	Disciplines*	Туре	Sem. IV [hours / week]				Total of	Type of	Cre-		Condi-
			С	S	L	Р	hours / sem.	Exami- nation	dits	/ sem.]	tioning
	OBLIGATORII IMPUSE										
PMED-0614	Preparation of Dissertation Work	THD	-	-	-	-	90	Cv	15	285	
PMED-0154	Marketing of Horticultural Products	SYD	2	-	2	-	28	Ex	7	147	
PMED-0146	Intensivation and Superintensivation of Fruit Cultures	SYD	2	-	2	-	28	Ex	8	172	
	TOTAL		4	-	4	-	146		30	604	

Legend: C - Course; S - Seminar; L - Practical (laboratory); P - Project; IS - Individual Study; THD - Thoroughgoing Disciplines; SYD - Synthesis Disciplines; AKD - Advanced Knowledge Disciplines; UO - University Choice; Type of Examination - Verification Form, Ex. - examination; Cv. - Colloquium, Vp. - Continuous Assessment, Pr - Project; A/R-Passed/Failed; Credits - number of ECTS credits; IS - Individual study.

> Head of departament , Professor Dr. Bandici Gheorghe Emil

RECTOR, Professor Dr. Constantin BUNGĂU DEAN, Professor Dr. Ioan CHEREJI