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 2018-2019 Beginning with 1st year of study

CURRICULUM ** Year of study I

Code	Disciplines*	Туре	Sem. I [hours / week]				Total of hours /	Type of Exami-	Cre- dits	IS [hours /	Condi-
			С	S	L	Р	sem.	nation	uits	sem.]	Libining
	OBLIGATORII IMPUSE										
PMED-0033	Ecophysiological Bases of the Vegetable Production	THD	1	-	2	-	42	Ex	6	108	
PMED-0163	Prognosis and Warning in Disease and Pest Control in Horticultural Cultures	THD	1	-	2	-	42	Ex	6	108	
PMED-0139		THD	1	-	1	-	28	Cv	6	122	
PMED-0153	Management of the Fertilization of Horticultural Plants	THD	1	-	1	-	28	Ex	6	122	
PMED-0142	Characterization of the Main Horticultural Areas	SYD	1	-	1	-	28	Cv	6	122	
	TOTAL		5	-	7	-	168		30	582	

Code	Disciplines*	Туре	Sem. II [hours / week]				Total of hours /	Type of Exami-	Cre- dits	IS [hours /	Condi-
			С	S	L	Р	sem.	nation	uits	sem.]	tioning
	OBLIGATORII IMPUSE										
PMED-1281	Modern Ecological Technologies for the Culture of Agricultural and Horticultural Plants	THD	1	-	2	-	42	Ex	5	83	
PMED-0172	Modern Technologies in Viticultural Exploitations	THD	1	-	1	-	28	Ex	6	122	
PMED-0170	Modern Technologies in Vegetable Exploitations	THD	1	-	1	-	28	Ex	6	122	
PMED-0169	Modern Technologies for the Cultivation of Flowering Plants	THD	1	-	1	-	28	Cv	6	122	
PMED-0171	Modern Technologies in Fruit Growing and Fruit Shrubs	THD	2	-	1	-	42	Ex	5	83	
PMED-1973	Ethics and integrity in scientific research	SYD	2	-	-	-	28	Cv	2	22	
	TOTAL		8	-	6	-	196		30	554	

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