

**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**

Secondary 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
2016-2017

Beginning with 1st year of
study

CURRICULUM **
Year of study II

Code	Disciplines*	Type	Sem. III [hours / week]				Total of hours / sem.	Type of Exami- nation	Cre- dits	IS [hours / sem.]	Condi- tioning
			C	S	L	P					
	<i>OBLIGATORII IMPUSE</i>										
PMED-1098	Landscape Architecture	THD	1	-	2	-	42	Ex	7	140	
PMED-0164	Irrigation Techniques in Modern Horticulture	THD	1	-	1	-	28	Ex	7	154	
PMED-1282	Biotechnologies Applied in Horticulture	THD	2	-	2	-	56	Ex	6	100	
PMED-0152	Quality Management of Horticultural Products	SYD	1	-	1	-	28	Ex	5	102	
PMED-1283	Processing techniques in landscape	SYD	2	-	1	-	42	Cv	5	88	
	TOTAL		7	-	7	-	196		30	584	

Code	Disciplines*	Type	Sem. IV [hours / week]				Total of hours / sem.	Type of Exami- nation	Cre- dits	IS [hours / sem.]	Condi- tioning
			C	S	L	P					
	<i>OBLIGATORII IMPUSE</i>										
PMED-0614	Preparation of Dissertation Work	THD	-	-	-	-	90	Cv	15	300	
PMED-0154	Marketing of Horticultural Products	SYD	2	-	2	-	28	Ex	7	154	
PMED-0146	Intensification and Superintensification of Fruit Cultures	SYD	2	-	2	-	28	Ex	8	180	
	TOTAL		4	-	4	-	146		30	634	

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**