

**UNIVERSITY OF ORADEA**  
**FACULTY OF ENVIRONMENTAL PROTECTION**  
**Cycle's Master Degree**

Master's Degree Program: **MODERN TEHNOLOGIES IN AGRICULTURAL AND LIVESTOCK FARMS**

Fundamental Field: **ENGINEERING SCIENCES**

Master's Field: **AGRONOMY**

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  
2017-2018

Beginning with 1<sup>st</sup> 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					
	<b>OBLIGATORII IMPUSE</b>										
PMED-1289	Technology for the Processing of Vegetable and Animal Products	THD	1	-	2	-	42	Ex	7	133	
PMED-1290	Modern Machinery in Agricultural and Livestock Exploitations	THD	1	-	2	-	42	Ex	7	133	
PMED-1291	Modern Technologies in the Exploitation of Monogastric Animals	SYD	1	-	1	-	28	Ex	5	97	
PMED-1292	Nutrition, Feeding and Mixed Fodder	SYD	2	-	1	-	42	Cv	5	83	
	<b>TOTAL</b>		<b>5</b>	<b>-</b>	<b>6</b>	<b>-</b>	<b>154</b>		<b>24</b>	<b>446</b>	
	<b>OBLIGATORII OPȚIONALE</b>										
PMED-0120	Modern Technologies for the Culture of Field Plants	THD	1	-	1	-	28	Ex	6	122	
PMED-0121	Modern Technologies for the Culture of Fodder Plants I	THD	1	-	1	-	28	Ex	6	122	
	<b>TOTAL</b>		<b>1</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>28</b>		<b>6</b>	<b>122</b>	

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					
	<b>OBLIGATORII IMPUSE</b>										
PMED-0614	Preparation of Dissertation Work	THD	-	-	-	-	90	Cv	15	285	
PMED-0088	Marketing of Agricultural Products	SYD	2	-	1	-	21	Ex	5	104	
PMED-0078	Legislation and Politics in Ecological Agriculture	SYD	2	-	1	-	21	Ex	5	104	
PMED-0085	Quality Management of Agricultural Products	THD	1	-	2	-	21	Ex	5	104	
	<b>TOTAL</b>		<b>5</b>	<b>-</b>	<b>4</b>	<b>-</b>	<b>153</b>		<b>30</b>	<b>597</b>	

**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**